

## Refine Search

### Search Results -

Terms	Documents
(3d or 3-dimension? or three-dimension? or three dimension?) near4 product\$1 near4 display\$3	22

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
**JPO Abstracts Database**  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

SEARCH HAS BEEN PROVIDED BY ROBERT REINAHART.





### Search History

DATE: Tuesday, May 08, 2007   
 [Purge Queries](#)   
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 [Create Case](#)

Set  
Name    Query  
 side by  
 side

Hit  
Count    Set  
                     Name  
                     result set

DB=JPAB; PLUR=YES; OP=OR

L4    (3d or 3-dimension? or three-dimension? or three dimension?) near4  
 product\$1 near4 display\$3

22

(L4) considered all

DB=PGPB,USPT; PLUR=YES; OP=OR

L3    L2 and display? near4 option\$1

7

(L3) considered all

L2    (3d or 3-dimension? or three-dimension? or three dimension?) near4  
 product\$1 near4 display\$3

401

(L2) one good  
 prior art  
 but data  
 is no good

L1    (3d or 3-dimension? or three-dimension? or three adj dimension?) near4  
 product\$1 near4 display\$3

0

L1

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 10 of 22 returned.

☐ 1. Document ID: JP 2006113809 A

L4: Entry 1 of 22

File: JPAB

Apr 27, 2006

PUB-NO: JP02006113809A

DOCUMENT-IDENTIFIER: JP 2006113809 A

TITLE: MULTI-CAD ENVIRONMENTAL DATA MANAGEMENT DEVICE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Alerts	Claims	RWMC	Draw De
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☐ 2. Document ID: JP 2006099274 A

L4: Entry 2 of 22

File: JPAB

Apr 13, 2006

PUB-NO: JP02006099274A

DOCUMENT-IDENTIFIER: JP 2006099274 A

TITLE: CAM DEVICE, CAD/CAM DEVICE, AND NC DEVICE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Alerts	Claims	RWMC	Draw De
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☐ 3. Document ID: JP 2004259182 A

L4: Entry 3 of 22

File: JPAB

Sep 16, 2004

PUB-NO: JP02004259182A

DOCUMENT-IDENTIFIER: JP 2004259182 A

TITLE: PRODUCT RANKING METHOD, APPARATUS AND PROGRAM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Alerts	Claims	RWMC	Draw De
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☐ 4. Document ID: JP 2004220074 A

L4: Entry 4 of 22

File: JPAB

Aug 5, 2004

PUB-NO: JP02004220074A

DOCUMENT-IDENTIFIER: JP 2004220074 A

TITLE: NET SHOPPING METHOD AND PROGRAM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Alerts	Claims	RWMC	Draw De
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☐ 5. Document ID: JP 2004127075 A

L4: Entry 5 of 22

File: JPAB

Apr 22, 2004

PUB-NO: JP02004127075A

DOCUMENT-IDENTIFIER: JP 2004127075 A

TITLE: METHOD OF PRODUCT DISPLAY, METHOD OF MANAGEMENT AND SEARCH OF RELATED  
PRODUCT AND PROGRAM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Summary	Drawings
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☐ 6. Document ID: JP 2003301312 A

L4: Entry 6 of 22

File: JPAB

Oct 24, 2003

PUB-NO: JP02003301312A

DOCUMENT-IDENTIFIER: JP 2003301312 A

TITLE: METHOD FOR PRODUCING PART FOR SEWN PRODUCT, APPARATUS FOR CREATING DATA OF  
PART FOR SEWN PRODUCT, SEWN PRODUCT, PART FOR SEWN PRODUCT AND COMPUTER PROGRAM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Summary	Drawings
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☐ 7. Document ID: JP 2003280711 A

L4: Entry 7 of 22

File: JPAB

Oct. 2, 2003

PUB-NO: JP02003280711A

DOCUMENT-IDENTIFIER: JP 2003280711 A

TITLE: AUTOMATIC GENERATION METHOD OF SINGLE-AXIS OPERATION

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Summary	Drawings
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☐ 8. Document ID: JP 2003141179 A

L4: Entry 8 of 22

File: JPAB

May 16, 2003

PUB-NO: JP02003141179A

DOCUMENT-IDENTIFIER: JP 2003141179 A

TITLE: DEVICE FOR DISPLAYING PRODUCT ORDER, MANUFACTURING DEVICE, AND ORDERED  
PRODUCT

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Summary	Drawings
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☐ 9. Document ID: JP 2003114995 A

L4: Entry 9 of 22

File: JPAB

Apr 18, 2003

PUB-NO: JP02003114995A

DOCUMENT-IDENTIFIER: JP 2003114995 A

TITLE: ONLINE COMPONENT ORDER SYSTEM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Document	Claims	RWMC	Draw De
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☐ 10. Document ID: JP 2001344479 A

L4: Entry 10 of 22

File: JPAB

Dec 14, 2001

PUB-NO: JP02001344479A

DOCUMENT-IDENTIFIER: JP 2001344479 A

TITLE: SALE SYSTEM, SERVER DEVICE, TERMINAL DEVICE, AND INFORMATION PROCESSING METHOD

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Document	Claims	RWMC	Draw De
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Terms	Documents
(3d or 3-dimension? or three-dimension? or three dimension?) near4 product\$1 near4 display\$3	22

Display Format:

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**Search Results** - Record(s) 11 through 20 of 22 returned.

☐ 11. Document ID: JP 2000127691 A

L4: Entry 11 of 22

File: JPAB

May 9, 2000

PUB-NO: JP02000127691A

DOCUMENT-IDENTIFIER: JP 2000127691 A

TITLE: FOIL TRANSFER METHOD NOT REQUIRING MOLD

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: JP 11296569 A

L4: Entry 12 of 22

File: JPAB

Oct 29, 1999

PUB-NO: JP411296569A

DOCUMENT-IDENTIFIER: JP 11296569 A

TITLE: HOLE POSITION INPUT SUPPORT DEVICE FOR CAD SYSTEM

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw. De
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☐ 13. Document ID: JP 11161669 A

L4: Entry 13 of 22

File: JPAB

Jun 18, 1999

PUB-NO: JP411161669A

DOCUMENT-IDENTIFIER: JP 11161669 A

TITLE: ELECTRONIC TECHNIQUE INFORMATION RETRIEVAL DISPLAY DEVICE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw. De
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☐ 14. Document ID: JP 10097648 A

L4: Entry 14 of 22

File: JPAB

Apr 14, 1998

PUB-NO: JP410097648A

DOCUMENT-IDENTIFIER: JP 10097648 A

TITLE: METHOD FOR UPDATING 3D OBJECT DISPLAY, COMPUTER EXECUTION SYSTEM FOR CORRECTING VISUAL CHARACTERISTIC OF 3D OBJECT, METHOD FOR RE-RENDERING 3D OBJECT ON DISPLAY AND PRODUCT

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw. De
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☐ 15. Document ID: JP 09309523 A

L4: Entry 15 of 22

File: JPAB

Dec 2, 1997

PUB-NO: JP409309523A

DOCUMENT-IDENTIFIER: JP 09309523 A

TITLE: PAPER BAG FOR BOTH SALE IN SHOP AND TRANSPORTATION

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw De
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☐ 16. Document ID: JP 09044551 A

L4: Entry 16 of 22

File: JPAB

Feb 14, 1997

PUB-NO: JP409044551A

DOCUMENT-IDENTIFIER: JP 09044551 A

TITLE: DEVICE AND METHOD FOR DESIGNING PRODUCT PACKING MEMBER

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw De
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☐ 17. Document ID: JP 07246582 A

L4: Entry 17 of 22

File: JPAB

Sep 26, 1995

PUB-NO: JP407246582A

DOCUMENT-IDENTIFIER: JP 07246582 A

TITLE: INSTRUCTION METHOD OF HANDLING ROBOT IN REFRACTORY MANUFACTURING EQUIPMENT

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw De
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☐ 18. Document ID: JP 07200644 A

L4: Entry 18 of 22

File: JPAB

Aug 4, 1995

PUB-NO: JP407200644A

DOCUMENT-IDENTIFIER: JP 07200644 A

TITLE: THREE-DIMENSIONAL MODEL PRODUCING DEVICE/METHOD

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw De
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☐ 19. Document ID: JP 07103807 A

L4: Entry 19 of 22

File: JPAB

Apr 21, 1995

PUB-NO: JP407103807A

DOCUMENT-IDENTIFIER: JP 07103807 A

TITLE: WEIGHT CALCULATING METHOD FOR WORK

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**Search Results - Record(s) 1 through 7 of 7 returned.**

☐ 1. Document ID: US 20040113945 A1

L3: Entry 1 of 7

File: PGPB

Jun 17, 2004

PGPUB-DOCUMENT-NUMBER: 20040113945

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040113945 A1

TITLE: Graphical user interface and method for interfacing with a configuration system for highly configurable products

PUBLICATION-DATE: June 17, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Park, Samuel H.	Mt. Lake Terrace	WA	US
Moskowitz, Keva Michael	Seattle	WA	US
Meboe, Kevin Earl	Bellevue	WA	US
Toloudis, Daniel Malcolm	Seattle	WA	US

US-CL-CURRENT: 715/765

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draws	De
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☐ 2. Document ID: US 20030172663 A1

L3: Entry 2 of 7

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030172663

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030172663 A1

TITLE: Chiller control system

PUBLICATION-DATE: September 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Cartwright, Richard W.	Piqua	OH	US
St-Laurent, Carl	St-Bonaventure	OH	CA
Edelmann, David Charles	Troy	OH	US
Willoughby, Stephen R.	Dayton	OH	US

Everhart, John Joseph	Springfield	OH	US
Beaty, Brett J.	West Milton		US

US-CL-CURRENT: 62/126; 62/157, 62/62

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw De
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☐ 3. Document ID: US 20020116936 A1

L3: Entry 3 of 7

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020116936  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020116936 A1

TITLE: Chiller control system

PUBLICATION-DATE: August 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Cartwright, Richard W.	Piqua	OH	US
St-Laurent, Carl	St-Bonaventure	OH	CA
Edelmann, David Charles	Troy	OH	US
Willoughby, Stephen R.	Troy	OH	US
Everhart, John Joseph	Springfield		US

US-CL-CURRENT: 62/157; 62/126, 62/231

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw De
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☐ 4. Document ID: US 20020111859 A1

L3: Entry 4 of 7

File: PGPB

Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020111859  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020111859 A1

TITLE: Integrated frequency and award redemption program for installment based receivables behavior modification and customer loyalty management

PUBLICATION-DATE: August 15, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Sheldon, Gregory	Tacoma	WA	US
Jarol, Scott	Seattle	WA	US
Pena, Marisa	Seattle	WA	US



US-CL-CURRENT: 705/14; 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn De
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☐ 5. Document ID: US 6550259 B2

L3: Entry 5 of 7

File: USPT

Apr 22, 2003

US-PAT-NO: 6550259

DOCUMENT-IDENTIFIER: US 6550259 B2

TITLE: Chiller control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn De
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☐ 6. Document ID: US 6151582 A

L3: Entry 6 of 7

File: USPT

Nov 21, 2000

US-PAT-NO: 6151582

DOCUMENT-IDENTIFIER: US 6151582 A

TITLE: Decision support system for the management of an agile supply chain

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn De
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☐ 7. Document ID: US 5953707 A

L3: Entry 7 of 7

File: USPT

Sep 14, 1999

US-PAT-NO: 5953707

DOCUMENT-IDENTIFIER: US 5953707 A

TITLE: Decision support system for the management of an agile supply chain

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWMC	Drawn De
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L2 and display? near4 option\$1

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^ will find the tagged items

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watch for file numbers vs sub class templates - orig set up as 36

~~ Patent Literature: Inventor search

File 347:JAPIO Dec 1976-2006/Dec(Updated 070403)

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File 348:EUROPEAN PATENTS 1978-2007/ 200716

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File 349:PCT FULLTEXT 1979-2007/UB=20070426UT=20070319

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File 350:Derwent WPIX 1963-2007/UD=200728

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Set	Items	Description
S1	257	AU=ELLIS P?
S2	16	AU=NOTTAGE D?
S3	3	AU=BROMBY D?
S4	270	S1 OR S2 OR S3
S5	20	S4 AND IC=(G06F OR G06Q)
S6	11	S5 AND PY<2001

*bounded at*

^ 6/3,K/1 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01202286

PRODUCT CONFIGURATION DISPLAY SYSTEM AND METHOD  
SYSTEM UND VERFAHREN ZUM ANZEIGEN VON PRODUKTKONFIGURATIONEN  
SYSTEME ET PROCEDE D'AFFICHAGE DE CONFIGURATIONS DE PRODUITS  
PATENT ASSIGNEE:

Autobytel.Com, Inc., (3072580), 18872 MacArthur Boulevard, 2nd floor,  
Irvine, CA 92612, (US), (Applicant designated States: all)

INVENTOR:

ELLIS, Peter, R. , 2715 Lighthouse Lane, Corona Del Mar, CA 92625, (US)

NOTTAGE, Douglas, Sanford , 146 Pergola, Irvine, CA 92612, (US)

BROMBY, Dylan , 45 Rue Monet, Foothill Ranch, CA 92610, (US)

PATENT (CC, No, Kind, Date):

WO 2000049544 000824

APPLICATION (CC, No, Date): EP 2000911815 000215; WO 2000US3828 000215

PRIORITY (CC, No, Date): US 251218 990216

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

ELLIS, Peter, R ...

...US)

NOTTAGE, Douglas, Sanford ...

...US)

BROMBY, Dylan ...

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

6/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01190180

SYSTEM AND METHOD FOR SELECTIVELY RETRIEVING INFORMATION ITEMS  
SYSTEM UND VERFAHREN ZUM SELEKTIVEN WIEDERAUFFINDEN VON INFORMATIONEN  
SYSTEME ET PROCEDE D'EXTRACTION SELECTIVE D'ELEMENTS D'INFORMATIONS

PATENT ASSIGNEE:

Autobytel.Com, Inc., (3072580), 18872 MacArthur Boulevard, 2nd floor,  
Irvine, CA 92612, (US), (Applicant designated States: all)

INVENTOR:

WAGONER, Kevin, Joel, 3521 N. Tamarind Avenue, Rialto, CA 92377, (US)  
LEE, Jin, Seo, 200 W. Columbine B6, South Coast Metro, CA 92707, (US)  
NOTTAGE, Douglas, Sanford, 146 Pergola, Irvine, CA 92612, (US)

PATENT (CC, No, Kind, Date):

WO 2000042545 000720

APPLICATION (CC, No, Date): EP 2000911589 000114; WO 2000US1096 000114

PRIORITY (CC, No, Date): US 231521 990114

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

... US)

NOTTAGE, Douglas, Sanford ...

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

6/3,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01189825

COMPUTER IMPLEMENTED PURCHASING SYSTEM WITH AVAILABLE INVENTORY MANAGEMENT  
FUNCTIONS

MIT HILFE EINES COMPUTERS REALISIERTES EINKAUFSSYSTEM MIT FUNKTIONEN ZUR  
INVENTARVERWALTUNG

SYSTEME D'ACHAT PAR ORDINATEUR AVEC FONCTIONS DE GESTION DU STOCK  
DISPONIBLE

PATENT ASSIGNEE:

Autobytel.Com, Inc., (3072580), 18872 MacArthur Boulevard, 2nd floor,  
Irvine, CA 92612, (US), (Applicant designated States: all)

INVENTOR:

NOTTAGE, Douglas, Sanford, 146 Pergola, Irvine, CA 92612, (US)  
WOLFE, Donald, Paul, Jr., 48 Middlebury Lane, Irvine, CA 92620, (US)  
WAGONER, Kevin, Joel, 3521 North Tamarind Avenue, Rialto, CA 92377, (US)  
TEDESCO, Michael, Corey, 13350 Arvidson Road, Chino, CA 91710, (US)  
RATHWICK, Zane, Adam, 7 Stone Creek Lane, Laguna Hills, CA 92653, (US)  
KLEIN, John, Erik, 4241 Lafayette Place, Culver City, CA 90232, (US)

PATENT (CC, No, Kind, Date):

WO 2000042542 000720

APPLICATION (CC, No, Date): EP 2000903308 000114; WO 2000US1045 000114

PRIORITY (CC, No, Date): US 232188 990114

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

NOTTAGE, Douglas, Sanford ...

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

6/3,K/4 (Item 4 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01189819

REAL TIME VEHICLE PURCHASE REQUEST MANAGEMENT METHOD AND SYSTEM

ECHTZEITSYSTEM UND VERFAHREN ZUM VERWALTEN VON KAUFANSUCHEN FUR AUTOS

PROCEDE ET SYSTEME DE GESTION DE DEMANDES D'ACHAT DE VEHICULES EN TEMPS

REEL

PATENT ASSIGNEE:

Autobytel.Com, Inc., (3072580), 18872 MacArthur Boulevard, 2nd floor,  
Irvine, CA 92612, (US), (Applicant designated States: all)

INVENTOR:

WOLFE, Don, P., 48 Middlebury Lane, Irvine, CA 92620, (US)  
NOTTAGE, Douglas, S., 146 Pergola, Irvine, CA 92612, (US)  
WAGONER, Kevin, J., 3521 N. Tamarind Avenue, Rialto, CA 92377-3645, (US)  
NELSON, Tim, E., 3783 Live Oak Drive, Pomona, CA 91767, (US)

PATENT (CC, No, Kind, Date):

WO 200042558 000720

APPLICATION (CC, No, Date): EP 2000903300 000114; WO 2000US962 000114

PRIORITY (CC, No, Date): US 231415 990114

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL

INTERNATIONAL PATENT CLASS (V7): G06F-017/600

LANGUAGE (Publication,Procedural,Application): English; English; English

INVENTOR:

... US)

NOTTAGE, Douglas, S ...

INTERNATIONAL PATENT CLASS (V7): G06F-017/60

^ 6/3,K/5 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00736209 \*\*Image available\*\*

PRODUCT CONFIGURATION DISPLAY SYSTEM AND METHOD

SYSTEME ET PROCEDE D'AFFICHAGE DE CONFIGURATIONS DE PRODUITS

Patent Applicant/Assignee:

AUTOBYTEL COM INC, 2nd Floor, 18872 MacArthur Boulevard, Irvine, CA 92612  
, US, US (Residence), US (Nationality)

Inventor(s):

ELLIS Peter R , 2715 Lighthouse Lane, Corona Del Mar, CA 92625, US,  
NOTTAGE Douglas Sanford , 146 Pergola, Irvine, CA 92612, US,  
BROMBY Dylan , 45 Rue Monet, Foothill Ranch, CA 92610, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson & Bear, LLP, Sixteenth  
Floor, 620 Newport Center Drive, Newport Beach, CA 92660-8016, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200049544 A2 20000824 (WO 0049544)

Application: WO 2000US3828 20000215 (PCT/WO US0003828)

Priority Application: US 99251218 19990216

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ  
(utility model) DE DE (utility model) DK DK (utility model) DM EE EE  
(utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS  
JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN  
MW MX NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT  
TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext word Count: 17414

Inventor(s):

ELLIS Peter R ...

... NOTTAGE Douglas Sanford ...

... BROMBY Dylan

Patent and Priority Information (Country, Number, Date):

Patent: ... 20000824

Main International Patent Class (v7): G06F-017/60  
Publication Year: 2000

6/3,K/6 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00579185 \*\*Image available\*\*  
REAL TIME VEHICLE PURCHASE REQUEST MANAGEMENT METHOD AND SYSTEM  
PROCEDE ET SYSTEME DE GESTION DE DEMANDES D'ACHAT DE VEHICULES EN TEMPS  
REEL

Patent Applicant/Assignee:

AUTOBYTEL COM INC, 2nd floor, 18872 MacArthur Boulevard, Irvine, CA 92612  
, US, US (Residence), US (Nationality)

Inventor(s):

WOLFE Don P, 48 Middlebury Lane, Irvine, CA 92620, US,  
NOTTAGE Douglas S, 146 Pergola, Irvine, CA 92612, US,  
WAGONER Kevin J, 3521 N. Tamarind Avenue, Rialto, CA 92377-3645, US,  
NELSON Tim E, 3783 Live Oak Drive, Pomona, CA 91767, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson and Bear, LLP, 16th  
floor, 620 Newport Center Drive, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200042558 A2 20000720 (WO 0042558)  
Application: WO 2000US962 20000114 (PCT/WO US0000962)  
Priority Application: US 99231415 19990114

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE  
DE (utility model) DK DK (utility model) DM EE EE (utility model) ES FI  
FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext word Count: 19356

Inventor(s):

... NOTTAGE Douglas S

Patent and Priority Information (Country, Number, Date):

Patent: ... 20000720

Main International Patent Class (v7): G06F-017/60

Publication Year: 2000

6/3,K/7 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00579172 \*\*Image available\*\*  
SYSTEM AND METHOD FOR SELECTIVELY RETRIEVING INFORMATION ITEMS  
SYSTEME ET PROCEDE D'EXTRACTION SELECTIVE D'ELEMENTS D'INFORMATIONS

Patent Applicant/Assignee:

AUTOBYTEL COM INC, 18872 MacArthur Boulevard, 2nd floor, Irvine, CA 92612  
, US, US (Residence), US (Nationality)

Inventor(s):

WAGONER Kevin Joel, 3521 N. Tamarind Avenue, Rialto, CA 92377, US,  
LEE Jin Seo, 200 W. Columbine #B6, South Coast Metro, CA 92707, US,  
NOTTAGE Douglas Sanford, 146 Pergola, Irvine, CA 92612, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson and Bear, LLP, 620  
Newport Center Drive, 16th floor, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200042545 A2 20000720 (WO 0042545)  
Application: WO 2000US1096 20000114 (PCT/WO US0001096)  
Priority Application: US 99231521 19990114

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE  
DE (utility model) DK DK (utility model) DM EE EE (utility model) ES FI  
FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7984

Inventor(s):

... NOTTAGE Douglas Sanford

Patent and Priority Information (Country, Number, Date):

Patent: ... 20000720

Main International Patent Class (v7): G06F-017/60

Publication Year: 2000

6/3,K/8 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2007 WIPO/Thomson. All rts. reserv.

00579169 \*\*Image available\*\*

COMPUTER IMPLEMENTED PURCHASING SYSTEM WITH AVAILABLE INVENTORY MANAGEMENT  
FUNCTIONS

SYSTEME D'ACHAT PAR ORDINATEUR AVEC FONCTIONS DE GESTION DU STOCK  
DISPONIBLE

Patent Applicant/Assignee:

AUTOBYTEL COM INC,

Inventor(s):

NOTTAGE Douglas Sanford ,  
WOLFE Donald Paul Jr,  
WAGONER Kevin Joel,  
TEDESCO Michael Corey,  
RATHWICK Zane Adam,  
KLEIN John Erik,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200042542 A2 20000720 (WO 0042542)

Application: WO 2000US1045 20000114 (PCT/WO US0001045)

Priority Application: US 99232188 19990114

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ DE DE DK DK DM  
EE EE ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG  
ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU  
MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 9570

Inventor(s):

NOTTAGE Douglas Sanford ...

Patent and Priority Information (Country, Number, Date):

Patent: ... 20000720

Main International Patent Class (v7): G06F-017/60

Publication Year: 2000

6/3,K/9 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0010408765 - Drawing available

WPI ACC NO: 2001-006544/ 200101

XRPX ACC No: N2001-004695

Product configuration display system in electronic commerce field, includes product display module for displaying changed product presentation in response to request from buyer terminal

Patent Assignee: AUTOBYTEL.COM INC (AUTO-N)

Inventor: BROMBY D ; ELLIS P R ; NOTTAGE D S

Patent Family (2 patents, 87 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
WO 2000049544	A2	20000824	WO 2000US3828	A	20000215	200101 B
AU 200033647	A	20000904	AU 200033647	A	20000215	200103 E

Priority Applications (no., kind, date): US 1999251218 A 19990216

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
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WO 2000049544	A2	EN	47	15	
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National Designated States,Original: AE AL AM AT AU AZ BA BB BG BR BY CA

CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE

KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH

GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200033647 A EN Based on OPI patent WO 2000049544

Inventor: BROMBY D ...

... ELLIS P R ...

... NOTTAGE D S

#### Class Codes

International Classification (Main): G06F-017/60

#### Original Publication Data by Authority

Inventor name & address:

ELLIS, Peter, R ...

... NOTTAGE, Douglas, Sanford ...

... BROMBY, Dylan ...

Basic Derwent Week: 200101 ...

6/3,K/10 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0010363259 - Drawing available

WPI ACC NO: 2000-679140/ 200066

XRPX ACC No: N2000-502798

Purchase request managing method for conducting business transactions, involves ascertaining status of purchase request based on displayed purchase request details by seller and acting accordingly

Patent Assignee: AUTOBYTEL.COM INC (AUTO-N)

Inventor: NELSON T E ; NOTTAGE D S ; WAGONER K J ; WOLFE D P

Patent Family (2 patents, 87 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
WO 2000042558	A2	20000720	WO 2000US962	A	20000114	200066 B
AU 200025070	A	20000801	AU 200025070	A	20000114	200066 E



Priority Applications (no., kind, date): US 1999231415 A 19990114

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes  
WO 2000042558 A2 EN 64 29  
National Designated States,Original: AE AL AM AT AU AZ BA BB BG BR BY CA  
CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE  
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH  
GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW  
AU 200025070 A EN Based on OPI patent WO 2000042558

...Inventor: NOTTAGE D S

#### Class Codes

International Classification (Main): G06F-017/60

#### Original Publication Data by Authority

Inventor name & address:

... NOTTAGE, Douglas, S ...

...

6/3,K/11 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2007 The Thomson Corporation. All rts. reserv.

0010189197 - Drawing available  
WPI ACC NO: 2000-499145/ 200044  
XRPX ACC No: N2000-369991  
Computer implemented purchasing system for vehicle sales scenario,  
configures inventory management module such that both individual and batch  
modification of product records are accessible  
Patent Assignee: AUTOBYTEL.COM INC (AUTO-N)  
Inventor: KLEIN J E; NOTTAGE D S ; RATHWICK Z A; TEDESCO M C; WAGONER K J;  
WOLFE D P

Patent Family (2 patents, 87 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
WO 2000042542	A2	20000720	WO 2000US1045	A	20000114	200044 B
AU 200025078	A	20000801	AU 200025078	A	20000114	200054 E

Priority Applications (no., kind, date): US 1999232188 A 19990114

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes  
WO 2000042542 A2 EN 35 16  
National Designated States,Original: AE AL AM AT AU AZ BA BB BG BR BY CA  
CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE  
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Regional Designated States,Original: AT BE CH CY DE DK EA ES FI FR GB GH  
GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW  
AU 200025078 A EN Based on OPI patent WO 2000042542

...Inventor: NOTTAGE D S

#### Class Codes

International Classification (Main): G06F-017/60

#### Original Publication Data by Authority

Inventor name & address:

NOTTAGE, Douglas, Sanford ...

~~ Non-Patent Literature: Inventor search

File 2:INSPEC 1898-2007/Apr W4  
(c) 2007 Institution of Electrical Engineers  
File 9:Business & Industry(R) Jul/1994-2007/May 03  
(c) 2007 The Gale Group  
File 15:ABI/Inform(R) 1971-2007/May 02  
(c) 2007 ProQuest Info&Learning  
File 476:Financial Times Fulltext 1982-2007/May 04  
(c) 2007 Financial Times Ltd  
File 610:Business Wire 1999-2007/May 04  
(c) 2007 Business Wire.  
File 613:PR Newswire 1999-2007/May 04  
(c) 2007 PR Newswire Association Inc  
File 624:McGraw-Hill Publications 1985-2007/May 04  
(c) 2007 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2007/May 03  
(c) 2007 San Jose Mercury News  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 16:Gale Group PROMT(R) 1990-2007/May 03  
(c) 2007 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2007/May 03  
(c)2007 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2007/May 03  
(c) 2007 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2007/May 03  
(c) 2007 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2007/May 03  
(c) 2007 The Gale Group  
File 20:Dialog Global Reporter 1997-2007/May 03  
(c) 2007 Dialog  
File 35:Dissertation Abs Online 1861-2007/Apr  
(c) 2007 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2007/May 04  
(c) 2007 BLDSC all rts. reserv.  
File 99:wilson Appl. Sci & Tech Abs 1983-2007/Mar  
(c) 2007 The HW Wilson Co.  
File 256:TecInfoSource 82-2007/May  
(c) 2007 Info.Sources Inc  
File 474:New York Times Abs 1969-2007/May 04  
(c) 2007 The New York Times  
File 475:Wall Street Journal Abs 1973-2007/May 04  
(c) 2007 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group

Set	Items	Description
S1	628	AU=(ELLIS, P? OR ELLIS P? OR ELLIS(2N)P?) OR BY=ELLIS(2N)P?
S2	3	AU=(NOTTAGE, D? OR NOTTAGE D? OR NOTTAGE(2N)D?) OR BY=NOTTAGE(2N)D?
S3	0	AU=(BROMBY, D? OR BROMBY D? OR BROMBY(2N)D?) OR BY=BROMBY(-2N)D?
S4	1	(S1 OR S2) AND (PRODUCT OR PRODUCTS OR MERCHANDISE OR EQUIPMENT OR DEVICE OR DEVICES)(3N)(CONFIGUR??? OR CONFIGURATION - OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR RECONFIGURATION? ?)
S5	1	S4 NOT PY>1999

5/3,K/1 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2007 Proquest Info&Learning. All rts. reserv.

# How Proper Planning Minimizes Customs Duties

Neville, Mark K., Jr.; Ellis, Paul R.

Journal of European Business v3n6 PP: 40-45 Jul/Aug 1992

ISSN: 1044-002X JRNL CODE: JER

WORD COUNT: 3201

... Ellis, Paul R.

...TEXT: S. customs duty. If the European producer changes the circumstances of the importation or the configuration of the product itself, these changes could also lead to big swings in the applicable tariff classification and...

~~ Non-Patent Literature: Full Text [group 1 or 3]

Dialog files: 9,15,476,610,613,624,634,810,813

File 9:Business & Industry(R) Jul/1994-2007/May 03

(c) 2007 The Gale Group

File 15:ABI/Inform(R) 1971-2007/May 02

(c) 2007 ProQuest Info&Learning

File 476:Financial Times Fulltext 1982-2007/May 04

(c) 2007 Financial Times Ltd

File 610:Business Wire 1999-2007/May 04

(c) 2007 Business Wire.

File 613:PR Newswire 1999-2007/May 04

(c) 2007 PR Newswire Association Inc

File 624:McGraw-Hill Publications 1985-2007/May 04

(c) 2007 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2007/May 03

(c) 2007 San Jose Mercury News

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

Set	Items	Description
S1	9006723	PRODUCT OR PRODUCTS OR MERCHANDISE OR GOODS OR WARE OR WAR-ES OR ITEM OR ITEMS OR STOCK OR EQUIPMENT OR DEVICE OR DEVICES
S2	5814468	DISPLAY??? OR SHOW??? OR VIEW??? OR PRESENTATION OR PRESEN-T??? OR OUTPUT OR EXHIBIT??? OR ILLUSTRAT???
S3	692482	PERSPECTIVE OR VIEWPOINT? ? OR POINT(1N)VIEW??? OR 3D OR (3 OR THREE)(D OR DIMENSION??) OR ASPECT
S4	700496	RENDITION? ? OR EMBODIMENT? ? OR REPLICA? ? OR FACSIMILE? ? OR IMAGE? ? OR LIKENESS?? OR REPRODUCTION? ?
S5	257329	(USER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ?)(3N)(SEL-ECT?? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR REQUEST??? OR INDICAT??? OR STIPULAT??? OR CHOSE? ? OR EL-ECT??? OR OPT OR OPTED)
S6	4665550	CONFIGUR??? OR CONFIGURATION OR ALTER?? OR ALTERATION OR C-HANG??? OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR R-ECONFIGURATION? ? OR REVIS??? OR UPDATE??? OR UP()DAT???
S7	1241418	S1(S)S2
S8	28399	S3(S)S4
S9	25783	S5(S)S6
S10	41	S7(3S)S8(3S)S9
S11	7	S10 NOT PY>1999

11/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01687961 03-38951

Universal viewer

Deitz, Dan

Mechanical Engineering v120n8 PP: 16 Aug 1998

ISSN: 0025-6501 JRNL CODE: MEG

WORD COUNT: 241

...TEXT: Calif., has announced Universal Client, software that combines

world wide web technology with an advanced product -data-management (PDM) system viewer to provide enterprisewide access to product data. Through a web browser, Universal Client offers access to information stored anywhere in an...

...individual user's environment-and can be retrieved in its native format (for example, a 3 - D Pro/ENGINEER CAD file, a scanned raster image , a Microsoft Word document, a Microsoft Excel spreadsheet, and so on). Moreover, the system provides...

...Sherpa has announced enhancements to its Sherpa/Integrated Product Development (IPD) PDM system, including an updated administration tool for inputting new configuration information. The types of information that can now be configured include revision formats and need-for-work authorizations. Users can also determine on a per-object basis how they wish to identify revision formats. Finally, customers can decide if they want Sherpa/IPD to require a work authorization...

11/3,K/2 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2007 ProQuest Info&Learning. All rts. reserv.

01396105 00-47092  
Evaluation and support of Internet software  
Watson, Mark; Callahan, Daren  
Information Technology & Libraries v15n1 PP: 26-33 Mar 1996  
ISSN: 0730-9295 JRNL CODE: JLA  
WORD COUNT: 3962

...TEXT: TN3270 emulator (for connecting to IBM mainframes), and TCP/IP software. Mosaic and a graphic image viewer were also added to the package. In general, we were looking for software that was windows-based, easy to install and configure , reliable in its performance, and easy to learn. As stated earlier, there are commercial products available in the above categories, ranging from cheap to very expensive. The systems department of...

...and found much to like about each package, but also found at least one important aspect that was unsatisfactory in each case. For example, the e-mail software might be quite good, but not the 3270 emulator. Another product had good telnet capabilities, but the e-mail lacked some of the features that the...  
...that were considered useful. The next step was to replace unacceptable parts of the commercial product with shareware available and acquired through the Internet. After bargaining with the vendors, the search...

11/3,K/3 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01342765 99-92161  
CAD package builds web models and more  
Silva, Walter  
Machine Design v68n22 PP: 132 Dec 12, 1996  
ISSN: 0024-9114 JRNL CODE: MDS  
WORD COUNT: 742

...TEXT: special functions, such as object linking and embedding, technology not available to DOS advocates.

The updates cover advances in constructing models and 2D drawings, viewing images over the Internet, managing change orders, and outputting images. For example, users had difficulty generating a helix for coil springs or screw threads in previous versions. The Helix command simplifies the process. Users select a clockwise or counterclockwise spiral, apply a length and pitch, and the package does the...

...Language (VRML) as an export option. The VRML format is used to transmit and display 3D images on the world wide web. A browser such as Netscape Navigator lets users rotate, translate, and scale models with simple mouse movements.

The VRML tool works several ways - a preliminary product review for one, with emphasis on conveying as much information as possible to a wide...

...a part has cored sections or internal features, users without Cadkey can quickly and easily view the entire exterior and "travel" into the cavity to examine internal features. The model can be shaded or viewed as a wire frame. Because these .WRL files can be accessed by anyone with an application that supports viewing .WRL files, users have a universal tool for sharing conceptual product information.

In contrast to VRML models, rendered images from 3D CAD models don't carry ...

11/3,K/4 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01070151 97-19545  
Vision 3d renders advanced 3-D affordable  
Heck, Mike  
Infoworld v17n28 PP: 72-73 Jul 10, 1995  
ISSN: 0199-6649 JRNL CODE: IFW  
WORD COUNT: 3008

...TEXT: losing details. You also receive Strata's Power Extensions for Skin, Unskin, and Sweep (advanced 3 - D extrusion functions), previously sold separately.

Vision 3d still offers 2d Sculpter and 3d Sculpter, tools...

...is a rung up from Ray Dream Inc.'s Ray Dream Designer, the top Macintosh product in our last 3-D illustration comparison (see June 5, page 62). We used the same test plan here.

#### PERFORMANCE Setup

To receive a score of satisfactory, a product had to automatically copy files into folders selected by the user and perform initial hardware configuration. We rate Vision 3d's setup good, though it was disappointing how much optimization was...

^ 11/3,K/5 (Item 5 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01056483 97-05877  
Electrolux brings virtual reality to kitchen stores  
Anonymous  
Marketing Week v18n9 PP: 9 May 12, 1995  
ISSN: 0141-9285 JRNL CODE: MWE  
WORD COUNT: 149

...TEXT: will be installed in showrooms and shops this year.

The system will help cut retailer stock costs and convince customers to spend more by showing them how they can improve their kitchens.

Frederic Marie, an Electrolux manager working on the...

...by September.

The new system uses a PC, linked to a virtual reality system with 3D computer images of Electrolux kitchen products.

Customers can select equipment from a computer catalogue, install it in the kitchen and customise the room by changing colours, content and positions. Users are able to "walk" through the finished kitchen, open cabinets...

11/3,K/6 (Item 6 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00723915 93-73136

The Role of Competitive Analysis in Implementing a Market Orientation  
Smith, Daniel C.; Andrews, Jonlee; Blevins, Timothy R.  
Journal of Services Marketing v6n1 PP: 23-36 Winter 1992  
ISSN: 0887-6045 JRNL CODE: JSV  
WORD COUNT: 4999

...TEXT: can coexist. The critical issue is the approach to competitive analysis. Being market-driven mandates viewing the competitive dynamics of the marketplace through the eyes of current as well as potential...

...skills, technologies, resource capabilities, and marketing tactics competitors use to "supply" the marketplace with a product or service.(7) For example, a leading food processing company regularly monitors the number of salespeople competitors have in various territories, engages in reverse engineering of competitors' products to identify levels of key ingredients, and estimates competitors' spending on advertising by monitoring major...

...assessing competitors' assumptions and capabilities, it provides little concrete direction in regard to advancing a product's competitive position in the marketplace. For instance, knowing that a competitor is spending more...

...has provided a step-by-step method to do this. In the belief that the customer ultimately determines the success of marketing programs, we present an approach to competitive analysis that uses customer evaluations of competitors to identify a product's strengths and weaknesses. The focus of this approach is on understanding how well competitors perform on the factors customers use to judge product or service value. In addition to pinpointing ways of improving a product's or service's competitive position, customer-based competitive analysis provides an early warning system...

...they affect financial performance. It also offers a systematic approach to assessing the effectiveness of changes in marketing programs. Following a brief discussion on the role of product value in determining competitive advantage, we present a case example to illustrate the steps involved in implementing customer-based competitive analysis.

COMPETITIVE ADVANTAGE AND PRODUCT OR SERVICE...

...that of alternatives.

Customer evaluations of value are driven by the benefits they believe a product provides net of the perceived price of obtaining such benefits. As Figure 1 illustrates, product/service benefits extend well beyond the functional features of a product and include intangible qualities such as warranties, packaging, availability, brand image, the image of the stores in which it is sold, quality, and so on. (Figure 1 omitted) Similarly, while purchase price is typically the most obvious aspect of a product's/service's price, elements of perceived price are extended to include the time it...

...one's friends "approve" of the purchase?), repair and maintenance costs, depreciation, and risk of product obsolescence. Countless companies have gained competitive advantage by looking beyond the physical attributes and purchase...

11/3,K/7 (Item 1 from file: 813)  
DIALOG(R)File 813:PR Newswire  
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1194148 SFTU084  
Quantum3D(TM) Obsidian(TM) Realtime 3D Graphics Accelerators Selected By  
ECC(TM) for PC-Based Military Training and Simulation Products

DATE: December 2, 1997 18:20 EST WORD COUNT: 1,403

...protocols."

ECC is also using the Obsidian 100SB in the new Night Vision Goggle Training Product (TM) (NVGT(TM)). The NVGT system utilizes Virtual Reality Helmet Mounted Displays to simulate pilots flying with the restrictions of NVG equipment. The realtime simulation is fully integrated with a networked Instructor Station (IS) which monitors student...

...delivers level 3 Computer Based Training from basic operational principles to actual use of NVG devices.

In addition to its use on existing products, ECC is utilizing Quantum3D boards in the...

...based version of their DIS Stealth Visuals Technology. DIS Stealth Visuals enable ECC's simulation customers to select a full range of image generator options. Based upon DIS Standards, Stealth Visuals enables selection of different vendor's image generators with little change to the host simulation. Further, upgrades over the course of a simulation programs life-cycle...

...said Ross Q. Smith, Quantum3D vice president of sales and marketing. "The incorporation of our products in ECC's PC-based training systems further illustrates how Obsidian-enabled PCs are becoming a standard in the visual simulation and training market...

...configurations of 3Dfx Interactive's Voodoo Graphics(TM) chipset, Quantum3D's Obsidian family of realtime 3D graphics accelerators are optimized for running exclusive-mode applications under 3Dfx Interactive Glide(TM), Microsoft Direct3D(TM), and OpenGL(R) 3D applications programming interfaces (APIs). The Obsidian family includes several models, each of which has been tailored to meet the needs of specific realtime 3D markets. The Obsidian products enable Intel and Digital Alpha AXP architecture-based PCs to deliver interactive, visually realistic 3D graphics at performance levels equivalent to those of high-end graphics workstations and dedicated image generators, all at significantly lower costs.

Quantum3D Obsidian graphics boards feature a scaleable architecture with...

~~ Non-Patent Literature: Full Text [group 2 or 3]  
Dialog files: 16,148,160,275,621,636

File 16:Gale Group PROMT(R) 1990-2007/May 03  
(c) 2007 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2007/May 03  
(c)2007 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2007/May 03  
(c) 2007 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2007/May 03  
(c) 2007 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2007/May 03  
(c) 2007 The Gale Group

Set	Items	Description
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S1 21832933 PRODUCT OR PRODUCTS OR MERCHANDISE OR GOODS OR WARE OR WAR-  
 ES OR ITEM OR ITEMS OR STOCK OR EQUIPMENT OR DEVICE OR DEVICES  
 S2 11300333 DISPLAY??? OR SHOW??? OR VIEW??? OR PRESENTATION OR PRESEN-  
 T??? OR OUTPUT OR EXHIBIT??? OR ILLUSTRAT???  
 S3 1329756 PERSPECTIVE OR VIEWPOINT? ? OR POINT(1N)VIEW??? OR 3D OR (3  
 OR THREE)()(D OR DIMENSION??) OR ASPECT  
 S4 1481939 RENDITION? ? OR EMBODIMENT? ? OR REPLICA? ? OR FACSIMILE? ?  
 OR IMAGE? ? OR LIKENESS?? OR REPRODUCTION? ?  
 S5 570064 (USER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ?)(3N)(SEL-  
 ECT?? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT???  
 OR REQUEST??? OR INDICAT??? OR STIPULAT??? OR CHOSE? ? OR EL-  
 ECT??? OR OPT OR OPTED)  
 S6 9346855 CONFIGUR??? OR CONFIGURATION OR ALTER?? OR ALTERATION OR C-  
 HANG??? OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR R-  
 ECONFIGURATION? ? OR REVIS??? OR UPDATE??? OR UP()DAT???  
 S7 2783438 S1(S)S2  
 S8 72345 S3(S)S4  
 S9 57826 S5(S)S6  
 S10 88 S7(S)S8(2S)S9  
 S11 48 S10 NOT PY>1999  
 S12 30 RD (unique items)

12/3,K/1 (Item 1 from file: 16)  
 DIALOG(R)File 16:Gale Group PROMT(R)  
 (c) 2007 The Gale Group. All rts. reserv.

06796759 Supplier Number: 57481329 (USE FORMAT 7 FOR FULLTEXT)  
 The battle for Europe; Darryl Nelson looks at how the major portals are  
 trying to sew up the European market.(Industry Trend or Event)  
 New Media Age, p31(4)  
 Oct 28, 1999  
 Language: English Record Type: Fulltext  
 Document Type: Magazine/Journal; Trade  
 word Count: 3196

(USE FORMAT 7 FOR FULLTEXT)  
 TEXT:

...busy site, and holding its own against the invaders. "We've just  
 recorded 75m page views ," says Danby, "which doesn't include our chat or  
 email impressions like some of the...

...scalability and significant advantages in costs of infrastructure,"  
 argues Keeling. "Having personalisation up front, (across products ), but  
 integrated solutions behind is a great strength for us."Christophe Mohn,  
 ceo of Lycos...

...says is proving "very popular". It is working hard on expanding its  
 content relationships so users can choose from even more content  
 streams from around the world and has also cut online banking...

...of its sites and to introduce more thorough search facilities across the  
 web and AOL products . Mohn says Lycos Europe will soon add services  
 within its network strategy, which include the...area, and will soon  
 provide its users with an instant messaging service. "We recently  
 introduced 3D chat 'avatars' which are proving extremely popular," says  
 Danby. "These kinds of community features and...

...the next big thing: "Consumers will want to get their homepage content  
 sent to portable devices , and portals are going to have to be able to  
 deliver to platforms like TV...

...pilot scheme being conducted by BT, is currently concentrating on  
 developing broadband solutions for its products ."DSL, with its  
 'always-on' connection, rather than dial-up, is going to be a...

...offers the best privacy and one-to-one access. We're also looking at  
 portable devices but I have my doubts about TV, which is still more of a  
 social activity...  
 ...last year of US company Online Anywhere, it has already begun



reformatting content for other devices , tailoring services for each type of device ; and while the others were not able to confirm any deals with telcos, Yahoo! Europe...

...sell them to advertisers and e-commerce partners. As Arredondo has it: "If you can show you have a compelling market proposition in each country, you can offer advertisers a compelling...80% of the portal's users in France are non-Wanadoo subscribers, and the two products give FT an approximate 75% of the local market. "We are now growing faster than...

...have new functionalities, such as being able to search by media type, like sound or image , and in specific categories. France Telecom is also investing heavily in its communication tools, since...

...a disparate group will no doubt undo its best intentions. Already the original group has changed , with UKPlus replacing Scandinavia Online, and they may be best served by entering into a...to trust non-local offerings, and retailers have yet to implement fulfilment capabilities to provide goods globally, quickly, reliably and for free. Tomorrow's web winners will be serving very different...

...Hotmail<sup>4</sup> Handelsbanken<sup>5</sup> Passagen Natverk<sup>6</sup> SEB<sup>7</sup> HemNet<sup>8</sup> Mobile Telephone Networks<sup>9</sup> Sveriges Television<sup>10</sup> Chalmers Tekniska HogskolaThe list shows the average time spent at each site during the august 99 per unique visitor and...

...se<sup>7</sup>. hem.passagen.se<sup>8</sup>. msn.se<sup>9</sup>. algonet.se<sup>10</sup>. geocities.comAt a domain level, the list presents the ten sites that attracted the highest number of Swedish surfers during the month of august 1999 (the number of unique visitors). The arrows indicate changed placement on the list compared to the preceding month. Source: Sifo Webuniversum (web universe)www...

12/3,K/2 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2007 The Gale Group. All rts. reserv.

06675684 Supplier Number: 55879239 (USE FORMAT 7 FOR FULLTEXT)  
British brands missing on roll call of E-giants; As the US speeds ahead on the E-commerce highway Britain continues to splutter awkwardly on the hard shoulder. Is it a bad case of technophobia or is there a deeper malaise? Richard Simpson identifies where we are going - or not.

Precision Marketing, p17(1)

Sept 27, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1848

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...youthful billionaires.Perhaps the extraordinary .com bubble will soon burst and there will be a stock market crash in the US as a result; but even if there is you could...

...same way that they approach all other marketing/company positioning programmes."Internet sites are still viewed by too many companies as something that they need to do because everybody else is...

...of traditional companies in terms of an existing sales/marketing strategy."Cornwell sympathises with that viewpoint , and he is also less than kind about the typical British marketer's ability to...

...own right. Being on the Internet is not enough in itself to create a brand image . In all other cases companies would undertake full advertising and PR campaigns to create brand...

...a risk and fail are applauded, and encouraged to try again. However, that situation is changing now - and finance is now easier to get in Britain," he adds.British online music...but ours has lots of extra functions and, as a result, I think that online customers will choose to come back to us."So for Price the fact that his business is pared...

...and miss out on markets beyond E-commerce."Donovan is inclined to agree with that view : "My two partners have more than 50 years' experience in the music business. So as...

...one of whom helped us with our advertising budget and offered us special deals on product - and we were able to pass on the saving to our customers. An understanding of the product is essential; just look at sites like Amazon or CD Now in the US and...

...only approach, while for others a more holistic, inclusive approach is preferable. With such disparate views of the right way in which to build an E-business can we realistically expect...

...the prime entrant."But the online CD market is predicted to grow quickly from its present [pound]3m to [pound]70m a year and, though we may not be the first...

12/3,K/3 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06369296 Supplier Number: 54732370 (USE FORMAT 7 FOR FULLTEXT)  
What's News In Call Centers? Story Ideas from Rockwell Electronic Commerce.  
PR Newswire, p8309  
May 26, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 502

... development and deployment of applications like scripting across the entire call center, provides a consistent presentation to customers and decreases training time through its easy-to-use interface. This is a...

...Hussl, vice president of operations at Revana Telecom. "If I need to make a scripting change to keep up with changing business conditions, I can do so on the fly. What would have taken days to change with other products, I can change in a matter of minutes with Call Center Studio." In addition, agent training time is drastically reduced with Call Center Studio's unique mapped agent responses to customer inquiries and requests. Call Center Studio 2.0 seamlessly supports Lucent, Nortel and Aspect switches and links directly with Rockwell's Spectrum ACD and Rockwell Transcend. Contact Tech Image to learn more or see a product demonstration.

CONTACT: For additional information, please contact: Mike Collyer of Rockwell Electronic Commerce, 630-227...

12/3,K/4 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06263227 Supplier Number: 54348562 (USE FORMAT 7 FOR FULLTEXT)  
Strategic Profile: SnapTrack: Background and Overview.  
Semiconductor Industry & Business Survey, v21, n4, pNA  
April 5, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 2407

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

SnapTrack was founded in 1995. Originally named Precision Tracking, Inc., the company changed its name to SnapTrack in December 1998. The company is participating in the intellectual property...

...a wireless network, SnapTrack's solution exploits assets, minimizing deployment costs and eliminating complex network changes. The company's patented software-based architecture integrates GPS receiving capability

with minimal impact on...

...with proprietary algorithms that form the core of the company's technology. Handset companies can modify and add some DSP functionality to their chips. In addition to the government mandated E9...

...the global positioning system (GPS) and the wireless telecommunications industry's nationwide infrastructure. GPS allows users to determine their three - dimensional positions anywhere on earth. By combining GPS and wireless cell phone network technologies, SnapTrack produced...

...determination system that embeds GPS receiving capability into a handset or other two-way wireless device without significantly altering its shape, size or cost. The SnapTrack software runs on the handset...

...terrestrial or satellite; 900 MHz or 1900 MHz; CDMA, TDMA, or analog. With a clear view of the sky, the SnapTrack system will provide locations accurate to less than five meters...

...takes a "snapshot" reading of the GPS signal, calculates its distance from all satellites in view, usually six to nine, and sends this information back to the server. SnapTrack's server...

...2001. Management Review Steve Poizner, president, coordinates the functional areas of strategic planning, technology and product development, sales, marketing, and finance. Poizner draws upon 15 years of experience in the mapping...

...three years in domestic and international corporate development for AirTouch Communications. SnapTrack's VP of product management, Bruce Noel, is responsible for directing the project, program and product perspectives of SnapTrack's customer relationships, as well as managing the activities and deliverables between...

...engineering and its partners. His experience spans 27 years in GPS business development, technical marketing, product management and computer system manufacturing at Trimble Navigation, Rolm, and Hewlett-Packard. Bret Sewell, VP of international...

...experience, including starting and building two successful telecommunications divisions in the Asia-Pacific region at Aspect Telecommunications and Octel Communications. In mid-1998, the company recruited Carlton Peyton as VP of North American sales. Prior to joining SnapTrack, Peyton served as... TDMA phones to wireless carriers such as OmniPoint, BellSouth and Pacific Bell. Thomas Wrappe, VP of product marketing, has a technical and business background in service providers, system design, equipment manufacturing, and technology development. Previous experience includes tenures at Hughes Network Systems, TI, and MCI Wireless Communications. Competition Review Wireless carriers have...

...network overlay technologies either will not work, or will provide extremely poor accuracy in many locations. Once the network overlay equipment is installed, a carrier is locked into that technology. The cellular-aided GPS used by SnapTrack eliminates the expense and complexity...

...technology architecture issues, the system is deployed as the handsets are activated. No cell site modifications are required. In addition, technology advances will be realized at low cost through future-generation handsets or simple upgrades to the...

...telematics application, when, for example, an emergency call is initiated, the server sends aiding information pertaining to the satellites in view to the vehicle. The mobile receiver uses the assist data to acquire GPS signals, then...

...foliage. Designed with an open, over-the-air protocol, the wireless-kind Assisted GPS system can support other wireless devices that are equipped with GPS. In addition, the solution offers the ability for simple

transition...

...DoCoMo, licensed SnapTrack's technology. With plans to have the technology incorporated into multiple wireless devices, NTT DoCoMo intends to use SnapTrack's wireless location technology to offer a series of...

...represents the first time anywhere in the world that a technology for locating portable wireless devices has been commercialized by a carrier. LG Information and Communications, Ltd. In May 1998, LG Information and Communications, Ltd. (LGIC), a producer of wireless products with CDMA technology, decided to develop prototype handsets for testing of SnapTrack's cellular-aided...

...given a kick start by government regulation. In the case of SnapTrack, both drivers are present. But the company has big infrastructure hurdles to overcome and some giant competitors to contend...is to provide wireless location at minimal cost to users and carriers. Software and DSP modifications in the handset seem to provide the best bets for low cost deployment. HTE believes...

...the technology, but we suspect that it was a pre-emptive attempt to bolster its image in this area. Address: SnapTrack, Inc. 4040 Moorpark Ave., Suite 250 San Jose, CA 95117...  
...off. But tongue-in-cheek commercials aren't all 3dfx is doing to revamp its image. Package design, formerly dominated by text and confusing imagery, is brighter and more eye-catching...

...s most frequent visitors: PC/OEM partners, game players, and those who need assistance with product use and/or installation. The company has also recruited Richard Burns as VP of U...

...the launches and turnarounds of Sega, Mattel and several other corporations. Adding to the other changes, 3dfx has developed a new logo and undergone a very minor name alteration. Formerly 3Dfx (note the change from an uppercase "D" to lowercase "d"), the company has apparently decided that a small "d" looks better with its revised logo. The logo itself is interesting, especially on the 3dfx website, where you can watch ...

...by the current one. Very entertaining, and very much in line with the new corporate image. Overall, the facelift 3dfx has given itself will likely result in an even stronger retail...

12/3,K/5 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06104563 Supplier Number: 53680708 (USE FORMAT 7 FOR FULLTEXT)  
New Notebooks: Toshiba Adds Two New Satellite Notebooks Delivering  
Leading-Edge Features and New Intel Processors At a Tremendous  
Value.(Satellite 4080XCDT and 4030CDT notebook computers)(Product  
Announcement)

EDGE: Work-Group Computing Report, pNA  
Feb 1, 1999

Language: English Record Type: Fulltext  
Article Type: Product Announcement  
Document Type: Newsletter; Trade  
Word Count: 877

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...medium-size businesses high-performance solutions that can handle the most intensive computing requirements. These products complement the Satellite 2500 series, which provides individual customers such as students and home office...

...power at a great value backed by Toshiba's reputation for quality and reliability." Giving customers the power to choose the price point and

feature set that best meets their needs, both Satellites balance exceptional...

...processor, 6.4 billion byte hard drive and a brilliant 14.1-inch active matrix display -- the first 14.1-inch display offered in the Satellite line. The Satellite 4030CDT is equipped with a 300MHz Mobile Celeron processor, 4.3 billion byte hard drive and a bright 13.3-inch active matrix display for \$1,999. For one-touch connection to printers, monitors and keyboards, the Satellite 4030CDT...

...synchronous memory (expandable to 192MB), an integrated 56K ITU V.90 modem and an enhanced 3 - D sound system with stereo bass reflex speakers. Both systems include two Type II or one Type III CardBus ready PC Card slots, USB, Fast Infrared and Microsoft's Windows 98. Configuration Builder CD Offers Easy, Fast Software Options In addition to providing business customers with the...

...than traditional methods. Unique to the industry, the Toshiba Satellite 4080XCDT and 4030CDT offer the Configuration Builder CD. This CD offers an intuitive windows interface which allows end-users, resellers and IT departments to create a customized system image in less than one hour. Now, resellers and businesses of all sizes can configure a master hard drive image with just a few clicks of a button. Flexible Financing, Service and Support Programs Toshiba...

...server computing solutions for business customers under the Toshiba brand name. For dealer referral and product literature, call 800/TOSHIBA, or visit the company's World Wide Web site at <http://>

...of nine divisions which manufacture and market a wide range of business and information-oriented products in the United States and Latin America and one wholly owned subsidiary which operates a network of copier/fax dealers. Products include portable and desktop computers; monitors; PC servers; plain-paper copiers; facsimile systems; voice mail systems; digital business telephone systems; toner products; systems solutions for the cable industry; digital cameras and network systems. TAIS is an independent...

...Inc., a subsidiary of the \$44 billion Toshiba Corp., the sixth largest electronics and electrical equipment manufacturer, and the world's 37th largest corporation in terms of sales. Toshiba Corp. is a world leader in high-technology products with 315 major subsidiaries and affiliates worldwide.

12/3,K/6 (Item 6 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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05589227 Supplier Number: 48460953 (USE FORMAT 7 FOR FULLTEXT)  
SOLIDWORKS ENHANCES 3D SOLID MODELING  
Manufacturing Automation, pn/A  
May 1, 1998  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1377

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...Systemes (Nasdaq: DASTY), has introduced Solidworks" 98--the fifth major release of its windows-native 3D mechanical design software. The Solidworks 98 3D modeling solution features over 150 customer-driven enhancements, including beefed-up ease of use, part...

...or designer. Initially released in November 1995, Solidworks software was purportedly the first windows-native 3D mechanical design system for mainstream engineers. Solidworks, which has garnered 13 industry awards, has sold...

...research and development has consistently made us the first to market with advanced windows-native 3D modeling capabilities. As Solidworks Corporation maintains its rapid growth, we will continue to keep ahead...

...to photo-realistically render designs for our clients has greatly benefited our competitiveness in the product design industry." The bulk of the enhancements in Solidworks 98 result from user requests and continued usability testing. Solidworks 98 was previewed and tested by over 1,000 users...

...help and multimedia assistance for non-solid modeling users who are transitioning from 2D to 3D. Solidworks 98 also incorporates the following ease-of-use enhancements. A Feature Palette (TM) enables...

...of the design group. Multi-threaded retrieval capabilities offer swift access to a model in "view only" mode and then switch to "edit" mode when ready to make changes or additions to the design. Solidworks 98 has the ability to defer the rebuilding of...

...tangency control for lofts and sweeps. Regarding its assembly modeling enhancements, Solidworks 98 allows for showing configurations based on selected attributes. For instance, the user can specify, "show all components that have the custom property system whose value is cooling or heating." Solidworks...

...font control (ability to control line font, thickness, and color); manual regeneration (ability to select views to control updating); copy/move (the user can copy and/or move multiple dimensions from one view to another); ability to assign custom properties to drawing entities and templates; symbols (weld symbols)...

...the ability to import/export assemblies and reference surfaces via IGES; IGES/DXF import of 3D curves; STL output of assemblies; ability to save any document as a TIFF image; and VDA. The Solidworks Viewer, available to Solidworks users and non-users on the Solidworks web site ([www.solidworks.com](http://www.solidworks.com)), has been updated for Solidworks 98. The free Internet plug-in product permits Solidworks users to review native design data. By using native data, users can be...

...being shipped in English, French, German, Italian, Chinese, Japanese, and Spanish--include mechanical machinery, consumer products, automotive and aerospace suppliers, and industrial design. Solidworks 98 is priced at \$3,995 in the US. Moreover, a 12-month subscription service is offered, which provides customers Solidworks product enhancements and product support throughout the subscription period. Pricing is described as comparable to PC-based 2D CAD...enhancements in the latest Photoworks release include a new decal editor, additional lighting control, enhanced image output, and time-saving preview capabilities. Photoworks--developed by Solidworks Gold Partner, Lightwork Design (Sheffield, England...

...directly into Solidworks upon installation. The controls that the user needs to create photo-realistic images are accessible from a pull-down menu and user-friendly toolbar. "In today's competitive environment, mechanical engineers need tools to quickly and easily produce accurate representations of a manufactured product," explained Scott Harris, director of product engineering at Solidworks. "Photoworks allows Solidworks 98 users to take solid modeling one step further by creating visual prototypes for communicating product and design intent throughout the organization." The enhanced Photoworks interface provides immediate access to advanced...

...offers an advanced decal application wizard for creating and applying custom labels or artwork to products and product packaging. The decal wizard includes controls for specifying the size, position, and transparency of individual...

...Photoworks provides enhanced imaging capabilities, including direct printing from within Photoworks and support for input/output of the JPEG image file format. Photoworks is priced at \$395 in the US when purchased

simultaneously with Solidworks...

^ 12/3,K/7 (Item 7 from file: 16)  
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05165831 Supplier Number: 47884457 (USE FORMAT 7 FOR FULLTEXT)  
TechniCon Announces New Interactive 3D Sales Software For the World wide  
Web; Product Visualization Software is One of First Business Applications  
to Fully Take Advantage of VRML 2.0, Java and Cosmo Player.  
Business Wire, p08040141  
August 4, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1060

... Visualizer to a company's specific product line.  
For instance, office furniture sales representatives using 3D web  
visualizer have the power to display thousands of differently configured  
products, from desks to office cubicles. A salesperson creates a  
realistic image of a desk with an oak finish and drawers positioned on  
the left, then at the customer's request, changes the finish to black  
and moves the drawers to the right. All of this is...

...at the point of sale, without waiting for CAD operators to create  
computer models or product designers to produce costly physical mockups.  
Similarly, potential automobile buyers can view cars with different  
options, and emergency dispatching services can preview customized versions  
of 911 consoles. Any product that incorporates customer options can be  
incorporated into TechniCon's 3D web visualizer, enabling potential buyers  
to gain more confidence about the finished product. Such confidence may  
also give a boost to the electronic commerce market, where sight-unseen...

12/3,K/8 (Item 8 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04559446 Supplier Number: 46701354 (USE FORMAT 7 FOR FULLTEXT)  
Toshiba Starts Marketing Desktop PC in the U.S. Market  
News Release, pN/A  
Sept 11, 1996  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 624

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...is a new approach to home computing that makes it truly personal, and  
which can change the way people work, communicate, learn and entertain.  
Designed as a sleek midnight gray mini...

...Module. InTouch provides access to and control of Infamia via an  
interactive LED or LCD display, depending on the model chosen. With  
InTouch, users can easily and quickly answer the phone, check for  
messages, control the TV, CD and...

...As a computer, Infamia offers a series of guaranteed winners. The  
three-model line-up presents a choice of powerful processors-- Pentium  
133MHz (Infamia 7130), i66MHz (Infamia 7160) or 200Mhz (Infamia...

...card also supports play-back of full motion video or movies, and capture  
of moving images to create video albums. A high-performance 8X CD-ROM  
drive and S3 Inc's VIRGE3D video and graphics accelerator combine to  
deliver realistic 3D graphics and smooth full motion playback of MPEG,  
REALmagic and windows-based video. Infamia's...

...15-inch and 17-inch monitors. An integrated subwoofer in the 17-inch

monitor, SRS 3D stereo sound and hardware wavetable in the Infinia 7200 bring true stereo sound to full...

...Windows Operating System \*S3 ViRGE is a trademark of S3 Corp in the U.S.  
\* Product names (mentioned in the release) may be trademarks of their respective companies.

12/3,K/9 (Item 9 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04559111 Supplier Number: 46700776 (USE FORMAT 7 FOR FULLTEXT)  
CONCENTRA LAUNCHES SELLINGPOINT INDUSTRIAL; The First Consultative Selling System For Industrial Products Companies.  
Business Wire, p09111069  
Sept 11, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 832

... investment."  
Unlike other configuration solutions that were never designed to handle the needs of industrial product selling, SellingPoint Industrial offers "out of the box" industry-specific functionality, much of which is enabled by functional modeling. Rather than force the customer to select specific products or a series of components in the way that logical configuration systems do, SellingPoint Industrial enables a customer to define the configuration based on their actual needs and how the product will be used. Functional modeling also allows the customer to perform price/performance trade-offs, view drawings and 3 - D custom product images before they buy, and immediately receive a valid quote or proposal at the point of sale. In addition to SellingPoint's integrated set of general purpose modules for product configuration, quoting, automated proposal generation, catalog and web site deployment, SellingPoint Industrial includes a comprehensive suite...

...to speed application development, reduce maintenance costs and delivers powerful consultative selling functionality to industrial products sales forces.

-- EngineerPoint reduces the needs for pre-sale technical resources and associated lag time...

12/3,K/10 (Item 10 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04534955 Supplier Number: 46663710 (USE FORMAT 7 FOR FULLTEXT)  
NEW STARRETT "MEASURE MANAGER DCC" SOFTWARE IS POWERFUL, VERSATILE, AND EASY TO USE  
News Release, pN/A  
August 30, 1996  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 621

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...of an extensive library of icons. When this level is selected, an "icon tree" clearly displays the path taken for a specific operation. Icons are also available to perform "canned" routines...

...The system's comprehensive library of menus also performs all of the routines that the user can select through the use of icons. An Integrated Development Environment, which is a text-driven level...

...of accessing the full capabilities of the software. Another powerful design feature is the (CAD Viewer, a time-saving and error-reducing



benefit for the user that has been fully integrated...

...of formats, including IGES, DXF, DWG, PRT and HPGL. In addition to 2-D and 3 - D wire frame configurations, the CAD Viewer accommodates free-form IGES nurbs surfaces. With standard views, zoom and pan capabilities, the CAD Viewer gives the operator full control of image manipulation. The system also incorporates a synchronization routine that links it to the CMM, thus...

...clicking on the feature of interest. Advanced Geometric Analysis is also easy to use and display with the Measure Manager DCC. For example, its "Best-Fit Analysis" feature combines measured data...

...form surfaces. \* Part Programming. On- or off-line programs can be prepared via the CAD Viewer. \* Picture Prompting. Information pertaining to part set-up and probe configuration are provided by this unique feature. \* Storage Libraries. Files can be developed for such elements...

...and systems, as well as precision measuring tools and gages, digital electronic measuring and inspection products and optical measuring projectors. Measure Manager DCC is designed for current Starrett DCC machines, and...

12/3,K/11 (Item 11 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04515378 Supplier Number: 46633229 (USE FORMAT 7 FOR FULLTEXT)  
Announcing 3Space™ Publisher, the First Desktop Tool for Publishing 3D,  
VRML, Video, and Photo-Realistic Web Pages and Documents.  
News Release, pN/A  
August 16, 1996  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 544

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

- 3D Publishing Tool from Template Graphics Software Combines the Power of 3D with the Simplicity of Standard Desktop Publishing Tools - New Orleans, LA -- August 6, 1996 -- Template Graphics Software (TGS) today announced and demonstrated 3Space™ Publisher, a powerful 3D page design and authoring application that makes it easy to create stunning visuals using intuitive creation tools and a large collection of 3D clip art. 3Space Publisher is also the only 3D tool that allows visuals to be published as many output types, such as VRML, 3D ActiveX, photo-realistic images and animated GIF and video. 3Space Publisher provides easy-to-use tools for creating objects ranging from 3D buttons and bullets to complex 3D scenes. Unlike the tools designed for highly skilled 3D artists, objects created with 3Space Publisher have default colors, textures and lighting, all of which can be changed with a click of a mouse. In addition, 3Space Publisher has a vast library of drag-anddrop 3D clip art, including cars, boats, furniture and people as well as a variety of geometric shapes. 3Space Publisher also has built-in protocols which allow users to download and manipulate 3D objects from the web. Once an image or scene has been created, 3Space Publisher gives users the ability to publish it as a variety of output types. For example, a user may create a photo-realistic image for a document, publish a VRML page on the web, and add a product animation to a CD-ROM title -- all from the same set of scenes. According to...

...president of TGS, 3Space Publisher is a powerful tool for anyone needing to create striking 3D graphics. "The power of 3Space Publisher is that a user doesn't have to be an artist to create impressive 3D scenes. Users can create a new scene with the product's wizards and clip art, modify scenes created in 3D modeling packages, or download an existing scene from the web. And with a variety of publishing types to choose from, users can create stunning artwork for newsletters, presentations, product

packaging, technical or marketing documents and web pages -- all in a matter of minutes." Features...  
...cameras can be positioned anywhere in the scene. \* Special effects such as colored backdrops, actual image backdrops or gray fog. \* Animation and video generation 3Space Publisher will be available in the...

...and end-user tools are bundled by Microsoft Corporation for Visual C++ and by Digital Equipment Corporation for Windows NT, Intel, and Alpha systems. Template Graphics Software is a member of...

12/3,K/12 (Item 12 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04496600 Supplier Number: 46604226 (USE FORMAT 7 FOR FULLTEXT)  
ASPECT TELECOMMUNICATIONS INTEGRATES THE WEB INTO THE CALL CENTER TO  
DELIVER NEW LEVELS OF CUSTOMER SERVICE  
News Release, pN/A  
August 5, 1996  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1443

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

Dynamic web page creation, callback from a live agent, automatic notification and comprehensive reports highlight Aspect Interactive Web. SAN JOSE, CA, Aug. 5, 1996- Aspect Telecommunications today introduced Aspect Interactive Web, a powerful solution that integrates the world wide web with call center transactions to deliver a new level of customer service. With Aspect Interactive Web, companies can conduct more personalized, informative and efficient customer interactions while allowing the...

...method--telephone, fax, electronic mail over the Internet, pager and, now, the world wide web. Aspect Interactive Web enables enterprises to create web pages tailored to individual customers, to call back web customers who request live interaction, to automatically notify customers of important information (such as a change in stock price), and to produce comprehensive reports covering all customer interactions, regardless of access method. Aspect Interactive Web is featured in a new release of Agility, Aspect's interactive response system, which delivers automated customer service solutions in a call center environment...

...information and services whenever, wherever and by whatever method is most convenient for them. This presents a tremendous challenge to businesses, which must continue to build customer loyalty through personalized service...

...customer contact zone, the call center," said Dennis Haar, president and chief operating officer of Aspect Telecommunications. "Success in this changing marketplace is not simply a matter of technology -- it's an issue of meeting customer expectations. With Aspect Interactive Web, we've forged a solution that fully meets the market needs. We are especially excited because Aspect offers proven expertise at the leading edge in both customer service and communications." web solutions...  
...has been expanding beyond telephone contact to include fax, pager and e-mail access. Now, Aspect's integration of the call center and the web brings important new benefits to customers...

...personalized and efficient access to corporate information, streamlining the search-and-discovery process. For example, Aspect Interactive Web can present product catalog pages organized to suit the customer's purchase preferences. Similarly, it can provide help...

...user's system and perform automatic notification, for example, to advise a customer of a change in account status. When the customer decides to contact a service representative; the agent can play a more consultative

role. Aspect Interactive Web enables the call center agent to view the customer's progression through the web site; thus the agent can offer specific interpretations and recommendations for each customer situation. Logistix taps Aspect Interactive Web for self-service project tracking. Logistix, a software and hardware contract manufacturer and teleservices provider, has installed Aspect Interactive Web to expand its services to such clients as Apple, Hewlett-Packard and Adobe. At Logistix's communications center in Fremont, California, the company uses Aspect Interactive Web to enable customers to track order and shipment status, check on customer inquiries...  
...is a highly competitive, fast-moving industry, both for us and for our clients. With Aspect, we are planning to offer a greater range of control and selfservice without limiting the...

...Grant Evans, vice president/business development, Logistix. New levels of customer service and agent productivity Aspect Interactive Web's capabilities, which achieve new levels of customer service and call center agent productivity, include: \* Personalized web page creation. Aspect Interactive Web gathers and presents information gathered directly from multiple corporate databases and legacy host systems. Based on customer requests and account history, it creates dynamic web pages tailored to the individual. \* Callback for live...

...representative -- for example, to complete a credit card purchase or obtain answers to complex questions -- Aspect Interactive Web allows the customer to request an agent callback immediately or at a convenient time. It can also match the customer...

...handled past inquiries or who is best qualified to resolve a current problem. \* Simultaneous page viewing. When the customer requests assistance from an agent, Aspect Interactive Web delivers the web page to the agent along with the call, allowing the customer service representative to view the page the customer is using. \* Screen synchronization over the intranet. Aspect Interactive Web provides cost-effective CTI (computer-telephony integration) solutions that supply customer service representatives...

...the corporate intranet. This information can be readily delivered to the agent in easy-to-view web page form at the same time as the call. It enables companies to increase agent productivity and customer responsiveness by streamlining data collection and simplifying its presentation. \* Automatic customer notification. Companies can use Aspect Interactive Web to create proactive applications that automatically notify a customer when a specific event has occurred. For example, brokerage firms can advise clients when a stock hits a certain price; health care providers can remind patients of upcoming appointments; manufacturers can notify vendors of inventory changes; distributors can inform customers of shipment status; and airlines can advise preferred customers of flight changes and seat availability. \* Interoperability with leading LANs, databases and hosts. Aspect Interactive Web can search, retrieve and blend information from leading relational databases as well as...LAN Manager. Host computer access includes IBM, DEC, Hewlett-Packard and the leading UNIX systems. Aspect Interactive Web performs database retrieval from Oracle, Sybase, INFORMIX, Microsoft SQL server, BTRIEVE, and other...  
...hoc or scheduled basis. These reports can be easily designed and run by means of Aspect's Windows-based CustomView ReportWriter graphical user interface. Managers can tailor the information to their...

...from other enterprise databases and distribute the data across the organization. \* Object-oriented development environment. Aspect Interactive Web incorporates Agility's object-oriented development environment, ActionAgent Navigator, a set of web...

...interactive web services. Developers can lay out the web pages that Agility dynamically assembles for presentation to the customer. Images can be imported, along with hot links and other elements. Agility ActionAgent Navigator eliminates the...

...fill-in-the-blank boxes even at the detail level. In addition to its

rich Aspect Interactive Web features, Agility 2.0 offers speech recognition and text-to-speech capabilities. Speech recognition...

...which it is impractical to use prerecorded material--typically when the information is voluminous or changes frequently. Availability and pricing Aspect Agility 2.0, including the Aspect Interactive Web option, will be available in September. Pricing for Agility 2.0, which includes... pager, as well as the object-oriented development environment, begins at \$75,000. The optional Aspect Interactive Web license--which includes dynamic Web page creation, callback, automatic notification and comprehensive backend...

...2.0 can handle from 2,000 to 12,000 transactions per hour, depending on configuration. Aspect Telecommunications Founded in 1985, Aspect Telecommunications (Nasdaq:ASPT) is a global provider of comprehensive business solutions for mission-critical call centers. Aspect products include automatic call distributors, interactive response systems, management information and reporting tools, and planning and forecasting packages. Aspect also provides services vital to call center environments, including business applications consulting, systems integration and training. World headquarters are located in San Jose, California. For additional information, visit Aspect on the World Wide Web at <http://www.aspect.com>.

12/3,K/13 (Item 13 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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04119987 Supplier Number: 46012009 (USE FORMAT 7 FOR FULLTEXT)  
Lightscape Technologies Ships Radiosity Rendering and Animation Tool for Windows NT  
News Release, pN/A  
Dec 18, 1995  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 751

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...NT. Lightscape is the first full featured rendering application offering advanced radiosity technology combined with user specified physically-based lighting and an integrated ray tracer. This unique combination offers unparalleled image realism, interactivity and performance to the design, entertainment and multimedia markets. Unlike other rendering technologies...

...precalculates the lighting of a scene and stores this information as a part of the 3D model so that users can interactively display a fully rendered image from any point of view. Highly interactive and flexible, users can make changes on the fly and adjust lighting and material combinations throughout the rendering process. "We are...

...system like Windows NT, have made the PC a compelling platform for the kind of 3D graphics tools that previously ran only on expensive workstations." Market Applications The design market applications include architecture, interior and product design, and visualization and lighting design and analysis. Lightscape's physically based radiosity and ray tracing technology offer a better representation of what an environment or product would look like under specific lighting conditions. A variety of industry standard lighting formats, such...

...using Lightscape for Windows NT I now have higher standards for the quality of architectural 3D images I can achieve on a PC," said Greg Pyros, principal, Pyros Pictures, an award winning 3D animation studio in Newport Beach, CA. Typical applications in the entertainment market include virtual sets...

...can be rendered in a fraction of the time required with traditional

techniques. Lightscape's output can also be exported for use in real-time virtual reality applications as well as...

...Engineering, a VAR based out of Tucson, AZ. "Lightscape fills an important need in the 3D market by combining superior radiosity rendering with animation for unprecedented realism." Widely Available Through VARs...

...and entertainment markets. Full technical support will be provided by the VARs. To date the product has been available for the complete line of Silicon Graphics workstations. Pricing and Availability The...

...based personal computer with 32-64 megabytes of RAM is recommended. Lightscape supports OpenGL compliant 3D accelerator boards. Lightscape takes advantage of the enhanced 32-bit and floating point performance of the Pentium Pro processor. The software imports Autodesk 3D Studio 3DS files as well as DXF files. Headquartered in San Jose, California, Lightscape Technologies, Inc. develops Visual Reality software products for the design and entertainment markets. Lightscape products supporting the full line of Silicon Graphics workstations and servers are distributed worldwide. For additional information on Lightscape for windows NT or other products contact Lightscape Technologies on the World Wide Web at <http://www.lightscape.com> or call...

12/3,K/14 (Item 14 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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03912798 Supplier Number: 45645944 (USE FORMAT 7 FOR FULLTEXT)  
Labwindows/CVI Version 3.1 Introduces Wizard-Like Tools that Write Code for Users

News Release, pN/A  
July 1, 1995

Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1537

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...with no end-user programming, timer controls, a simplified DAQ programming interface, new graphing and image display capabilities, and VXIplug&play- compliant instrument driver development tools. Visual Development Tools for Engineers CodeBuilder...

...control converts a generic strip chart control into a strip chart recorder that acquires and displays the values of several DAQ board input channels with no additional end-user programming. ECHO...

...instrument drivers for DAQ boards by handling the low-level hardware programming to acquire and display data. Users simply configure ECHO controls for their own applications. Labwindows/CVI 3.1 includes the following ECHO controls...

...Programming Interface A new programming interface for controlling the complete National Instruments line of DAQ products is introduced in Labwindows/CVI Version 3.1. With the new EasyI/O DAQ programming...

...and easily build DAQ systems that will work with any National Instruments DAQ board without changing any source code. The EasyI/O programming interface also simplifies complex system configuration operations with a new channel string input. The same acquisition functions can be used for...

...from 300 input channels multiplexed through an SCXI signal conditioning front-end without any additional configuration programming. Visual Editing and Debugging with Toolbars On-screen toolbars present all of the common source code editing and debugging commands, including source code stepping, breakpoints, and variable displaying through icons. Users can configure their development environment by customizing the toolbars for more productive editing and debugging. Users can choose from more than

75 different commands to include in their custom workspace toolbars. Each toolbar icon has built-in tooltips, a quick reference feature that automatically displays the menu command description when the mouse cursor is placed over the toolbar icon. Graphing and Image - Display Enhancements LabWindows/CVI Version 3.1 introduces a number of new graphing and image -handling capabilities for more sophisticated user interface development. With the color intensity plot, users can display three - dimensional data that shows the z-plane data values as colors on an x-y graph. Users can choose from 256 standard colors to specify the colors that represent the different z-plane data...

...own applications, and picture ring controls, which developers commonly use to animate a series of images. VXIplug&play Driver Development Tools LabWindows/CVI Version 3.1 is the first integrated VXIplug updated to give specific, step-by-step instructions for developing a VXIplug&play driver. WIN framework...

...compiler (gcc). About National Instruments National Instruments, headquartered in Austin, Texas, manufactures software and hardware products for PCs and workstations that scientists and engineers worldwide use to build virtual instrumentation systems...

...advanced research, industrial control, factory automation, physiological monitoring, numerical analysis, and data visualization. National Instruments stock is traded on the NASDAQ National Market System under the symbol NATI. Further information on...

...can also access information through the National Instruments InstrumentationWebTM at <http://www.natinst.com>. Product and company names listed are trademarks or trade names of their respective companies.

12/3,K/15 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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0019685611 SUPPLIER NUMBER: 50075516 (USE FORMAT 7 OR 9 FOR FULL TEXT)

-COMPAQ: Net gain for consumers as Compaq unveils new Internet friendly Presario home PCs

M2 Presswire, N/A

June 11, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1752 LINE COUNT: 00145

TEXT:

...EPA Energy Star and VESA DPMS compliant. whilst each Presario comes with a recommended monitor, customers may choose the most appropriate Compaq monitor to suit their own specific needs. Service and Support \* New ...

...currently unknown, may not reach 56Kbps, and will vary with line conditions. ITU V.90 updates may be downloaded from the Compaq website when available, and are designed to allow faster...

...services, including industry-leading enterprise computing solutions, fault-tolerant business-critical solutions, networking and communications products, commercial desktop and portable products and consumer PCs. The company is an industry leader in environmentally friendly programs and business...

...000 outlets. Compaq UK was established in 1984 and is headquartered in Richmond, Surrey. Its products and services are sold and supported through a network of partners across the UK. Customer advice, reseller locations and information about Compaq and its products can be found at <http://www.compaq.co.uk> or by calling the Compaq Call...

12/3,K/16 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
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10484460      SUPPLIER NUMBER: 21167722      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
A Quick Tour around Value - Added IPO Web Sites.  
Liebman, Bruce; Howard, Houlihan Lokey; Zukin  
Database, v21, n5, p35(1)  
Oct-Nov, 1998  
ISSN: 0162-4105      LANGUAGE: English      RECORD TYPE: Fulltext  
WORD COUNT: 3378      LINE COUNT: 00265

TEXT:

...s a safe bet that among the ever-increasing number of Americans tuned into the stock market this decade--either through direct investing in individual companies or via mutual funds, IRAs...

...gain those riches. An IPO marks the first opportunity for any private citizen to purchase stock in a company on a national stock exchange. Much more than a regulatory document, however, the whole IPO process is more commonly...

...appreciated over one thousand times. A \$5,000 investment in lesser-known Cisco Systems, whose products are so integral to the whole Inter net system, would have been worth well over...

...or any others in the IPO process when the shares are successfully sold. The PointCast illustration is relevant here for readers of DATABASE, not because it may or may not be...

...If an IPO has been sold successfully to investors and is now listed on the stock exchange, a quicker way to download the information is to choose instead the formal prospectus...

...first start for background on a company and its industry for any company filing a stock offering. The SEC requires some discussion by the company of its competitive position and overall...

...are statements such as "the DKIA (Doorknob Industry Association) estimates that future demands for industry products at \$82 billion up until 2007," along with other boilerplates such as "there are no...

...further light on the company about to go public. PointCast's own statement is somewhat illustrative of this vagueness. International Data Corporation estimates that by the end of 1998 there will...content and information services, and Internet advertising is new and rapidly evolving, and competition for viewers and advertisers is intense and is expected to increase significantly in the future. Given the...

...On the Internet, Yahoo! lists as one of its classified categories 15 subcategories for Online Stock Offerings and five direct sites for Initial Public Offerings ([www.yahoo.com/Business](http://www.yahoo.com/Business)...

...merely list the pending and recently completed IPOs, with the de rigeur price quotes and stock charts. The second group consists of those that also list a compendium of deals along...

...pay-as-you-go. In addition to its own original ideas, Renaissance distributes S&P Stock Reports for established companies, Argus Insider Watch, and First Call earnings estimates and revisions. Given...

...its audience, it appears that Renaissance! ipo-fund.com does a blissfully clear job of presenting complex information in a simple manner (and, refreshingly, with a minimum of hyperlinks to other...too-recent offerings--@HOME Corp., L-3 Communications, and PointCast--revealed no analysis, only company-presented financials. IPO CENTRAL A competing site, IPO Central ([http:// www.ipocentral.com](http://www.ipocentral.com)), by Hoover's...

...industry overviews. As with the other sites, there are easily maneuverable frames that point the viewer to the upcoming roster of IPOs, the "done deals," and the links to Edgar filings...

...of this site would be mainly for its pure data, as there are over 100

items to screen from, including offer data, price, industry, underwriters, fees, etc. Also included with a...s File 551. The imitators? 1. IPO Monitor (<http://www.ipomonitor.com>): Practically a mirror image of IPO Data, this site offers basic company information of current and past deals, but...

...limited to location and industry, and the historical data only begins in January 1996. The output is HTML only, with no option to download to spreadsheets. 2. NetResource (<http://www.netresource.com/>): Established by Doremus and Commscan, Inc., a new entrant in the field of providing stock, bond, and merger data to the financial community, NetResource could be nominated as one of...

...manager did reveal that Commscan limits the data to IPO offerings over \$50M, yet the output report-HTML text only and no spreadsheet option-is of the decidedly random variety, with...

12/3,K/17 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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09049158 SUPPLIER NUMBER: 18786677 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Video boards: an e-motional decision. (includes related articles on test methodology, MPEG standards, and editor's choice ATI Technologies' ATI 3D Xpression) (Hardware Review)(Evaluation)  
Correia, Eddie  
Computer Reseller News, n705, p125(6)  
Oct 14, 1996  
DOCUMENT TYPE: Evaluation ISSN: 0893-8377 LANGUAGE: English  
RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 837 LINE COUNT: 00068

ABSTRACT: A review of full-motion video boards that use the MPEG-1 standard, can display 32,000 colors at a resolution of 1,024 x 768 pixels, offer a refresh rate of 75 hertz and cost less than \$500 is presented. Some users opt to forego MPEG hardware, but software-only MPEG solutions require a Pentium...

...the PC cannot perform other tasks while the video is playing. The editor's choice product is ATI Technologies' ATI 3D Xpression, which rated high in all performance categories, installs easily and is backed by ATI...

...up as an add-in for an existing Diamond Stealth64 board. One of the weaker products was VideoLogic's GrafixStar 600, which has a complicated configuration procedure, and displays poor image quality at full-screen size.

12/3,K/18 (Item 4 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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08997364 SUPPLIER NUMBER: 18684628 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Evaluation and support of Internet software.  
Watson, Mark; Callahan, Daren  
Information Technology and Libraries, v15, n1, p26(6)  
March, 1996  
ISSN: 0730-9295 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 4233 LINE COUNT: 00364

... TN3270 emulator (for connecting to IBM mainframes), and TCP/IP software. Mosaic and a graphic image viewer were also added to the package. In general, we were looking for software that was windows-based, easy to install and configure, reliable in its performance, and easy to learn. As stated earlier, there are commercial products available in the above categories, ranging from cheap to very expensive. The systems department of...

...and found much to like about each package, but also found at least one



important aspect that was unsatisfactory in each case. For example, the e-mail software might be quite good, but not the 3270 emulator. Another product had good telnet capabilities, but the e-mail lacked some of the features that the...  
...that were considered useful. The next step was to replace unacceptable parts of the commercial product with shareware available and acquired through the Internet. After bargaining with the vendors, the search...

12/3,K/19 (Item 5 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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05904602 SUPPLIER NUMBER: 12363799 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
AutoDesk rings out enhanced AutoDesk version 12 in 80386, Sparcstation versions. (AutoDesk Inc.'s AutoCAD 12 computer-aided design software) (Product Announcement)  
Computergram International, CGI06180014  
June 18, 1992  
DOCUMENT TYPE: Product Announcement ISSN: 0268-716X LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 825 LINE COUNT: 00069

... and easily accomplished within an AutoCAD session with AutoCAD Render. Render enables the creation of three - dimensional models and objects without loading a separate program. With appropriate hardware, customers can now create either 256-colour or full True-colour images of any AutoCAD three - dimensional entity, including Advanced Modelling Extension solid models, from within the AutoCAD session.  
Autosave feature  
The...

12/3,K/20 (Item 6 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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04541490 SUPPLIER NUMBER: 08297072 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Engineering visualization: computer graphics eliminate the need to slog through reams of data. (includes related articles on parallel images, animation and video scan converters) (technical)  
Mills, Robert  
Computer-Aided Engineering, v9, n3, p36(6)  
March, 1990  
DOCUMENT TYPE: technical ISSN: 0733-3536 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 2575 LINE COUNT: 00213

... levels of rendering are often included so that users can choose between fast, low-quality images or slow, but high-quality, ray-traced images. Most CAID systems work with 24-bit color graphics (16.7 million colors) to create realistic images.  
Some CAID systems can even map raster images onto 3D models. This allows existing images...

...motion of mechanisms, for instance, can be animated, or "fly by" can be created to show products from a moving view point. Objects can even change shape as the animation progresses.  
Full-fledged CAID systems are...

12/3,K/21 (Item 1 from file: 160)  
DIALOG(R)File 160:Gale Group PROMT(R)  
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01820414  
NEW VISION SYSTEM USES INTEL 80386 FOR 20 TIMES SPEED INCREASE.  
News Release October 14, 1987 p. 1

... than previous software-based machines. Priced at under \$12,000, company officials believe the new product 's performance rivals dedicated hardware systems costing significantly more. The Intellevue 386 Vision Computer combines...

... A "Pattern Transform" function provides gray scale pattern matching independent of linear and non-linear changes in light intensity and image contrast. This capability is definitive of the latest generation of machine vision systems. The new product has a unique windowing function in which all six image buffers are viewed as a contiguous spreadsheet with source and target windows definable across the boundaries of individual buffers. This eliminates virtually all image buffer boundary constraints imposed by conventional hardware-based systems. Pixel processing code is dynamically optimized to window size to achieve near theoretical throughput. For example, single frame image subtraction can be achieved in approximately 1 3/4 frame times, or 28 milliseconds. Other

... and direction. Four camera ports are provided with standard RS-170 camera interfaces allowing the user to select from several camera manufacturers. A camera calibration feature enables the system to compensate for non-orthogonal cameras, perspective distortion and skewing.

Full text available on PTS New Product Announcements.

12/3,K/22 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2007 The Gale Group. All rts. reserv.

04208788 Supplier Number: 55018776 (USE FORMAT 7 FOR FULLTEXT)  
Single vs multibrand.  
Bank Marketing International, n106, pNA  
June 21, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 1912

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Tyrrell, chairman of brand consultancy Enterprise IG. "The master brand will be consistent across all products and target groups in what is becoming a crowded and confusing marketplace," he said. HSBC...

...the companies that HSBC acquired served the group well for many years but, as times change with globalisation, the bank must change with them, he added. "We felt, in the interests of clarity for our customers and equity for our shareholders, it would be better to make the change," Mary-Jo Jacobi, advisor to the HSBC Holdings board noted. "All our customer-facing activities will have been changed by the end of this year," she added. The cost of the change is \$50 million, excluding advertising. Similarly AXA, the insurance and asset management group, is spending \$160 million between now and 2000 as it moves to a single global brand. "Our view is that one of the critical differentiators going forward... will be brand," said Mark Wood...

...name is first added to subsidiary brands. When recognition rates are high enough, the full change is completed. Although a single brand is seen by many branding experts as a wise...

...IG's Tyrrell said. The key to maintaining customer loyalty when introducing a major branding change is communication. "The first thing you have got to do is create awareness. The second...

...business and stay close to our customers. We are convinced that it [should be] the customer 's choice to choose a brand and distribution channel," said Ruud Polet, ING Group director of communications. The origins...

...operating worldwide. Despite the higher cost in maintaining multiple

brands, Polet said, "the bottom line shows that it delivers more than it costs". Autonomous business units are free to use an...said Peter Maher, Westpac general manager, consumer and business markets. Whether these names will eventually change to Westpac has not yet been decided and will depend on customer reaction. Westpac also...

...a very strong connection to the parent," Maher said. Some analysts agreed with Maher's viewpoint. The sub-brand should build and not compete with its parent, Day noted. This strategy...

...said. "We believe that we can differentiate the service in the way the brand is presented rather than through a different brand," she said. AXA's Owen noted, "There is an...

...for them on the Internet. "In the virtual world [there is] still a very visual presentation. Whoever is accessing the Internet site is looking at the physical representation of the brand...

...and retailers, it is essential that today's financial institutions determine and strengthen their brand images in both physical and virtual environments.

12/3,K/23 (Item 2 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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04084172 Supplier Number: 53690898 (USE FORMAT 7 FOR FULLTEXT)  
Recreating customer intimacy.  
Electronic Payments International, n139, pNA  
Feb, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
word Count: 2837

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...payments networks or handle cash. These new entrants can cherry pick among a set of products and services that best meet their criterion regarding success - playing to their strengths. New entrants...

...else because of a bank's failure to recognise its customers' needs and offer appropriate products or services. If retail banks lose their profitable customers and throw away opportunities that are...

...dialogue (a true contextual and transaction-based, event-driven marketing system). They also need flexible product and package design that reflects customer value and realises potential, and clever relationship pricing which...effectively on event triggers such as birthdays and new monies hitting an account or plan product-led campaigns all focused through their one channel of distribution - the branch. This was personal...

...virtually impossible to measure and evaluate branch performance or, indeed, the reaction of customers. Another aspect of banking that saw the demise of local marketing was the introduction of mass-marketed...

...they were losing valuable customers and recognised the need to rebuild relationships and modernise their image in the marketplace. In order to move from a defensive position to one of offence...

...as a platform for future campaigns. For many bankers, the current/demand deposit account was viewed as a loss leader. It is this account, however, that differentiates the banks from the...

...becomes the basis for understanding customer behaviour. Today, banks and other FSPs offer their services/products through multiple channels and have realised their need to change but their speed is still limited by entrenched attitudes to technology, psychology and current business...

...will come very soon and from unexpected quarters. The marketing rules in all markets are changing. Banks will position themselves differently but in every case, the secret will be in delivering...response rates started to fall off, bankers started looking for other means of 'selling their products' (see above). Re-embracing the consumer Banks for a long while ignored their existing customers...

...banks seemed to be chasing only potential customers, leaving their existing customers to their own devices. Past studies like Frederic Reichheld's The Loyalty Effect, Harvard Business Press, however, have shown that companies spend about five times more money on acquiring new customers as they do...

...customers. This information coupled with simple segmentation rules would enable banks to continue to push products. Banks included their existing customers in any direct mail campaign but did not understand the profit implications when an existing customer increased his portfolio of financial products. They also did not understand what was lost if that customer chose an alternative service/product from a competitor. Banks had lost their original simple means of collating information in the...

...accessing the system the same way," said Bank One EDS implementation manager Mitchell Zeollner. "The product we are developing replaces all CIF functionality for the entire corporation. The benefit to the...

...true customer insight. Today, Bank One is one of the biggest advocates for an integrated view of the customer and has folded its CIFs and marketing customer information files (MCIFs) that...

...of information in the sea of data, however, these systems could not help the bank determine the right customers to manage. For all the rules of segmentation, one of the most important is the...

12/3,K/24 (Item 3 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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03882615 Supplier Number: 48487188 (USE FORMAT 7 FOR FULLTEXT)  
-XEROX: Xerox Scansoft launches Pagis Pro 2.0  
M2 Presswire, pN/A  
May 18, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1360

M2 COMMUNICATIONS LTD RDATE:180598 -- Pagis Pro 2.0 combines four powerful scanning products offering enhanced functionality over award winning Pagis Pro 97 at ever-affordable price Xerox Scansoft...

...it easier to scan, copy, fax, print, edit, and drag-and-drop scanned documents and images into popular desktop applications. In delivering this innovative product offering Xerox Scansoft has formed a partnership with MGI Corporation to incorporate PhotoSuite, a high...

...to edit photos using unique visual effects including blurbs, balloons, body switching, framing, stretching and 3D embossing and mosaics. According to Graham Lomax, general manager, Xerox Scansoft UK, "Pagis Pro 2 ...  
...aggressively priced Pagis Pro 2.0 at GBP 99 (including VAT) for the full version product. Product Overview. Pagis, the core product found in Pagis 2.0, provides users with the ability to scan and organise their...

...the Microsoft Explorer file system, the need for a proprietary file system is eliminated. Once images have been scanned and captured, the Pagis Inbox displays each image in the form of a thumbnail. The built-in Send To bar displays icons showing the various program links to the desktop, allowing users to 'drag and drop' documents and...

...developed at the Xerox Palo Alto Research Centre, Pagis 2.0 effectively captures documents and images and compresses them into very small, high quality colour files. This enables users to scan...

...ToolBar and Pagis Send To Bar are now integrated parts of the new Pagis Inbox. Users can also designate a Pagis Folder to act as the inbox. They can also be converted from Microsoft Windows folders, enabling users to store scanned documents and images directly into Windows Explorer.

--XIFF 3.0 (extended Image File Format) enables a range of document-specific information to be stored including page-tables...

...symbol libraries. --Index Manager - This function allows users to assign a word to a scanned image or document for quick and easy retrieval. It adds, creates and deletes indexes, keeping all documents organised. --Index Scheduler - A convenient new feature that automatically updates the Pagis Pro 2.0 index. It can set new times accordingly to suit individual...

...Zip, CD-Rom, DVD and Syquest can be indexed and archived. --Scan to over 40 Image File Formats - Aside from XIFF, other formats supported include: FlashPix (\*.fpx), GIF (\*.gif), JPEG (\*.jpg) Files will automatically be saved to users' chosen settings by default. --Pre-Scan to Select a Portion of a Page - Conveniently OCR portions...

...a full page, or a full document from within the Pagis Editor. --Convert PaperPort Deluxe Images into Pagis Image Files - If users currently own Visioneer PaperPort Deluxe, their images can be converted automatically to Pagis Image Files with a PaperPort Link. Price and Availability. Priced at GBP 99 (inclusive VAT) RRP...

...Xerox ScanSoft retail partners including PC World, Staples, Makro, Tempo and Comet. Catalogues anticipating to stock Pagis Pro 2.0 include Software Warehouse, Action Computer Supplies, Simply Computers and Microwarehouse. For...

...distributes and supports software that captures, communicates and prints documents at the desktop. These software products incorporate advanced Xerox technologies to improve document quality and communication and are marketed through retail...

...Vendors who have chosen Xerox's cutting edge OCR technologies to incorporate into their own product offerings include Brother, Symantec Corporation, Epson, Canon, Fujitsu, Linotype- Hell, Logitech, Lotus Development Corporation, Microtek...

...to deliver the most comprehensive and cost- effective solutions for its customers. For further Xerox product and company information, visit us on the World Wide Web: [www>TXbridge.com](http://www>TXbridge.com) or [www...](http://www...)

12/3,K/25 (Item 4 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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03790698 Supplier Number: 48214517 (USE FORMAT 7 FOR FULLTEXT)  
COMPAQ: Compaq shatters the value equation with broad new Presario line  
M2 Presswire, pN/A  
Jan 8, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 3074

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...hours2 of Internet access and 56K3 modems standard on home models. \* New Presario ES education products offer compelling multimedia and networking performance required by school systems, colleges and universities. \* Compaq announces...

...major step forward today by introducing its broadest lineup ever of Compaq Presario multimedia PCs, configured and priced to deliver the best

value in the U.S. marketplace. "Compaq's new...

...delivers unprecedented customer value," said Mike Heil, Senior Vice President and Group General Manager, Consumer Products Group, Compaq Computer Corporation. "With today's announcement, Compaq sets a new standard for value with PCs that offer exceptional multimedia power and performance at every price point. The products empower customers to access the growing number of uses for the PC, especially the Internet...

...Unbeatable Value Building on the market share gains that Compaq has achieved with previous Presario products, the three separate Presario lines -- the Presario home series, Presario ES education line for K...

...schools, colleges and universities, and Presario SB small business notebook PC -- have been engineered and configured to deliver feature-packed computing at an unbeatable value. Throughout each distinct line, there are...

...home PCs are backed by Compaq's fast and efficient Extra Mile Service program. The products also come standard with a suite of Microsoft products: Windows 95, Works, Encarta, Money, Bookshelf and Internet Explorer 4.0. "We applaud Compaq's...

...Systems Group, Microsoft Corporation. "By bringing to market even more powerful and lower cost multimedia products, Compaq customers will enjoy a more satisfying experience using Windows 95 and Windows-based products." Many of the new Presario products are currently available at retail with other models to follow by the end of the month. Product highlights include the following: Presario 2200 Series: Redefining standards for performance and value, the new...

...drives7 that offer an exceptional home theater and arcade experience. With 2X AGP graphics delivering 3D realism, consumers can maximize their multimedia experience. Models range in price from \$1,799 to...

...next generation home computing experience. Offering the very latest Intel Pentium II processor, arcade level 3D graphics and second-generation DVD-ROM drives8, the Presario 4800 Series delivers a stunning 3D graphics, video and audio experience. Users have the power ...at retail, the new Presario 1200 and 1600 Series now include High Performance Addressing (HPA) displays, JBL Pro audio speakers, and 56K9 modems in a consumer-friendly, all-in-one design. The new HPA display technology delivers bright, crisp images comparable to TFT displays. New Presario 1200 Series: The Presario 1200 Series provides uncompromising value in a fully loaded...

...hour trial period, eliminating concerns about unplanned expenses after the trial period. In response to customer requests, the Compaq Easy Internet Access solution combines the Internet Setup Wizard and 50 hours of ...

...are network-ready for easy integration into today's classroom, lab or dorm room. These products are specially priced for educational institutions through Compaq's National Education Pricing. Each Presario ES ...

...viewable) or 17-inch (15.6-inch viewable) color monitor. With each Presario ES model, customers can also choose from one of nine Compaq LearningPaks, unique compilations of popular educational software grouped by subject...

...with Bookshelf Basics. Educators, students and administrators will have a choice of the full packaged product, or licensing rights to the product, which can be ordered and pre-installed at the time of purchase. With today's...a built-in security slot for \$2,099. Compaq's full array of Presario ES products are sold through Compaq and its Certified Education Partner resellers. Schools can call 1-800-88-TEACH to obtain help in choosing the Compaq education products that best suit the needs of their school or to find a local Compaq Certified Education Partner. For more

details on Compaq's education products , partnerships and programs, please visit Compaq's web site at <http://www.compaq.com/education...>

...Intel Pentium processor, preloaded business software, enhanced network support, integrated AC adapter, large high-contrast display and a 56K14 modem, the new Presario 1710 SB delivers desktop functionality in a complete...

...solutions and services, including industry-leading enterprise computing solutions, fault-tolerant business-critical solutions, networking products , commercial desktop and portable products and consumer PCs. The company is an industry leader in environmentally friendly programs and business practices. Compaq products are sold and supported in more than 100 countries through a network of authorized Compaq marketing partners. Customer support and information about Compaq and its products can be found at <http://www.compaq.com> or by calling 1-800-OK-COMPAQ in North America. Product information and North America reseller locations can be obtained by calling 1-800-345-1518. Compaq North America is headquartered in Houston, Texas. Its products and services are sold and supported through a network of more than 25,000 commercial...

12/3,K/26 (Item 5 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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03790689 Supplier Number: 48214508 (USE FORMAT 7 FOR FULLTEXT)  
CANON: Three new Canon copiers solidify segment for leadership position  
M2 Presswire, pN/A  
Jan 8, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1855

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...and versatility without sacrificing productivity, including large paper capacity, three-hole punch capability, Job Duration Display , Inch Entry Mode and an LCD Contrast Control adjustment, to provide optimum viewing in any lighting condition. The NP 6560 and the NP 6551 also feature the Accelerated...

...sized copies at an increased speed. "These new models give Canon an unparalleled line of products designed to meet, and exceed, the needs of our customers," said Robert Bryson, executive vice...

...speeds ranging from 45 copies-per-minute (cpm) to 60 cpm make this series the product of choice for a wide range of office environments." Up To 7650 Sheets of Paper...

...50-sheet Stack Bypass that can be used for copying onto different materials, including index stock of up to 110 lbs, labels, transparencies and letterhead. Auto Switching further enhances throughput productivity...

...cpm, greatly simplifying learning and improving productivity in a multiple-placement environment. A Job Duration Display estimates the remaining time necessary to complete certain jobs and counts down the time, minute...

...Another new feature, Inch Entry, can be used in all modes where numerical entry or image shifting is required. This mode can be used to toggle between settings in millimeter or...

...jobs, no matter how complex. One-touch Standard Key Settings increase user friendliness by enabling users to select one or two frequently used modes to appear in the standard display as default settings. The LCD's 3 - dimensional graphics clearly illustrate maintenance procedures, while a Guide Mode provides step-by-step explanations for any copier function...

...or statement-size originals and up to 50 sheets of legal and ledger size. When configured with the optional Stapler Sorter-E3, or the Stapler Sorter-K1 with three hole punch copier problems - paper misfeeds. Finishing Options Enhance Output Productivity Three 20-bin sorting options are available for the NP 6560/6551/6545. For...

...require the capability of three-hole punching yet desire the versatility of multi-set stapled output. Both are capable of holding up to 50 sheets of any size paper per bin...

...E3, but the bin capacity for legal and ledger size copies is 25 sheets. Superior Image Quality is Standard The NP 6560/6551/6545 use a common Fine Grain Toner to produce crisp, clean images and deeper blacks for optimal copy results. A Photo Mode reproduces halftones and photographs with...

...for such difficult-to-copy originals as blueprints or originals on color paper. A Fit Image Mode ensures against loss of image when copying bleed originals. To help create higher quality documents with minimal effort, features like...

...121%, 129%, 200%) and four preset reduction (50%, 64%, 73%, 78%) ratios to easily resize images from one standard paper size to another. Automatic Features Save Time With Auto Start, a...

...feeder, program the job parameters, press start, and return later to pick up the completed output. An Auto Clear feature returns the copier to its default settings after a preselected amount...

...Auto Paper Selection chooses the right paper size for the features selected, making sure the output contains all the content from the original. The NP 6560/6551/6545 are equipped with Auto Magnification, which selects the proper reproduction ratio to change images from non-standard to standard paper sizes. And with Auto Two-Page Separation, users can...

...one-sided to two-sided copying upon power-up to save on paper costs. With Image Combination, paper, filing space and faxing time are reduced by combining up to four originals...

...headquartered in Lake Success, New York, is an industry leader in professional and consumer imaging equipment and information systems. Canon's extensive product line enables businesses and consumers worldwide to capture, store and distribute visual information. Canon products include black and white as well as full-color copiers; facsimile machines; networked office systems; printers; micrographics, scanners and optical filing systems; word processors, typewriters and calculators; camcorders, cameras and lenses; semiconductor, broadcast and optical equipment; and other specialized industrial products. Canon U.S.A., Inc. employs more than 10,000 people at more than 30...

12/3,K/27 (Item 6 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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03297453 Supplier Number: 46770616 (USE FORMAT 7 FOR FULLTEXT)  
REVIEW:ANDOVER WEB 7  
Telecomworldwire, pN/A  
Oct 3, 1996  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 595

... is also a good idea to have a decent amount of RAM handy for the 3D graphics. Arena has to be the pick of the bunch. After loading you are faced...

...three elevations of the same scene as well as an isometric snap-shot.



when you update the isometric view you update all of the other views as well. The controls are surprisingly easy to get to grips with making it an...

...follow and none of the routines any more than a couple of mouse clicks long. Images get condensed automatically using the built in compression system! WebAgent is used to download information from sites chosen by the user. Information is sorted in to three categories depending on whether it has not been seen before, downloaded but not viewed or printed or viewed previously. Specific information can be gathered at intervals decided by the user making it an...

...be played in the background of a web page and the second is a VRML viewer. Overall, all of the products perform well with very few exceptions. Some of the controls take more time to get...

12/3,K/28 (Item 7 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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02837848 Supplier Number: 45753425 (USE FORMAT 7 FOR FULLTEXT)  
Finnigan GCQ Wins Annual Design Award Gold  
Instrument Business Outlook, v4, n10, pN/A  
August 31, 1995  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 1523

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...In searching for this year's award winners, IBO sent representatives to most industry trade shows, searched through scores of industry-related publications and catalogues, and considered hundreds of instruments. Contestants...

...designed to fit into the total laboratory environment how well it interfaced with other lab devices, etc. Since the task involved comparisons of instruments with widely varying technologies and the physical...

...1, 1994 and before July 31, 1995. As instruments become more and more like commodities, product differentiation becomes essential to getting both market share and good margins. Quality tends to be a highly subjective attribute, often depending as much on the perception of a product as its actual ability to do a job. While most instruments continue to look like ...

...sales staff shabbily dressed with poor hygiene and bad manners. Why then, shouldn't a product be pleasant to look at and friendly to the user? While the instruments chosen as finalists show great variety in both design and technology, they all had at least one thing in...

...the gold as the best designed analytical instrument of 1995. It stands as a striking illustration of the power of simplicity. The GC and MS are two separate units, each with...

...logic of the keypad. As the project progressed, excitement among the team grew. They used 3D solid modeling CAD to create three dimensional images of the design. The next step was to create the design using laser scintillation or...

...Finnigan, the design effort has more than paid for itself. When the GCQ was first shown at Pittcon this spring, the reaction was just what Eric Johnson had hoped people couldn't keep their hands off the merchandise. Sales to date, says Johnson, have been "way ahead of budget...beyond our expectation in...

...HP 6890 looks most impressive when seen in a family portrait with all

the various devices that interface with it, and while it lacks the sleek lines of the Finnigan GCQ, its novel configuration takes what would otherwise be an extremely awkward hodgepodge of laboratory devices and combines them in one much more efficient space. The control panel is sloped for better ergonomics and the area around the LED display has a sculptured look. The Hach DR/4000 UV-Vis Spectrophotometer has a shape that ...

12/3,K/29 (Item 8 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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01820176 Supplier Number: 43084245 (USE FORMAT 7 FOR FULLTEXT)  
AUTODESK BRINGS OUT ENHANCED AUTODESK VERSION 12 IN 80386, SPARCSTATION  
VERSIONS  
Computergram International, n1945, pN/A  
June 18, 1992  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 762

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...tools and bi-directional file compatibility with AutoCAD Release 11. The new release supports multiple output device configurations, and multiple configurations per device, as well as 256 colours, linetypes and pen widths, and additional user - specified paper sizes. Plotting can now be executed from AutoLISP or AutoCAD Development System applications. In networked MS-DOS environments, drawings can now be viewed without server authorisation. A new WYSIWYG Plot Preview option lets the user see, before executing...

...applications developers. The previous menu selection is retained and can be easily reselected. A new Configure command enables AutoCAD to be reconfigured from within the current drawing. The status line can be customised to display specific information. Several new functions and commands have been introduced to simplify file management, enabling...

...use in bills of materials, schedules, asset tracking and catalogue access, among other things, and display and automatically update this data in AutoCAD drawings. And users can now read, write and display PostScript files. Features include the ability to insert PostScript images in AutoCAD drawings as blocks...

...use PostScript fill patterns to fill a closed polyline. In addition, text can now be displayed, stored and output using Adobe Type 1 PostScript fonts. Rendering is integrated and easily accomplished within an AutoCAD session with AutoCAD Render. Render enables the creation of three - dimensional models and objects without loading a separate program. With appropriate hardware, customers can now create either 256-colour or full True-colour images of any AutoCAD three - dimensional entity, including Advanced Modelling Extension solid models, from within the AutoCAD session.

12/3,K/30 (Item 9 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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01396061 Supplier Number: 41786625 (USE FORMAT 7 FOR FULLTEXT)  
AZTEC seen as step toward EFT  
Financial Services Report, v8, n1, pN/A  
Jan 9, 1991  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 979

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...major state banking organizations. This group would establish ground rules, determine a target date, and select the major corporate clients that would participate in the test. The committee would also coordinate meetings and develop a...

...as dual MICR and OCR read/sort, conversion of MICR to electronic messages, and microfilm/ image archival of consumer checks. These partners would also meet with the banks, modify billing notices and prepare consumer literature. The reason for a group of companies participating in

...the pertinent information is created when it is sent through the ACH. The information also shows up on the customer's statement. The problem, of course, is that the U.S...

...gain, except, perhaps, a reduction in their own storage needs. Another idea discussed at the show was that of capturing, with image technology, the entire front and back portions of the check and sending that information automatically to the item processing division. The point was made that if all of the relevant information, such as...

...little use for sending an entire picture of the check. Financial institutions may think an image of a check would be "safer" legally than an ACH transaction, but an image currently has little protection against being tampered with. The retail perspective of check truncation was offered by officials from Maverick Microsystems International, a Mukilteo, Wash.-based manufacturer of payment processing equipment. They noted that retailers would be willing to install low-cost MICR reading equipment in stores if such a move would help reduce annual losses, improve efficiency and not...

~~ Non-Patent Literature: Full Text [group 3 or 3]  
Dialog file: 20

File 20:Dialog Global Reporter 1997-2007/May 03  
(c) 2007 Dialog

Set	Items	Description
S1	13697052	PRODUCT OR PRODUCTS OR MERCHANDISE OR GOODS OR WARE OR WAR- ES OR ITEM OR ITEMS OR STOCK OR EQUIPMENT OR DEVICE OR DEVICES
S2	13246882	DISPLAY??? OR SHOW??? OR VIEW??? OR PRESENTATION OR PRESEN- T??? OR OUTPUT OR EXHIBIT??? OR ILLUSTRAT???
S3	1129837	PERSPECTIVE OR VIEWPOINT? ? OR POINT(1N)VIEW??? OR 3D OR (3 OR THREE)()(D OR DIMENSION??) OR ASPECT
S4	1165605	RENDITION? ? OR EMBODIMENT? ? OR REPLICA? ? OR FACSIMILE? ? OR IMAGE? ? OR LIKENESS?? OR REPRODUCTION? ?
S5	188683	(USER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ?)(3N)(SEL- ECT?? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR REQUEST??? OR INDICAT??? OR STIPULAT??? OR CHOSE? ? OR EL- ECT??? OR OPT OR OPTED)
S6	8496656	CONFIGUR??? OR CONFIGURATION OR ALTER?? OR ALTERATION OR C- HANG??? OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR R- ECONFIGURATION? ? OR REVIS??? OR UPDATE??? OR UP()DAT???
S7	1509820	S1(S)S2
S8	29652	S3(S)S4
S9	22372	S5(S)S6
S10	115	S7(S)S8(2S)S9
S11	4	S10 NOT PY>1999

11/3,K/1  
DIALOG(R)File 20:Dialog Global Reporter  
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05483653 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
What's News In Call Centers? Story Ideas from Rockwell Electronic Commerce  
PR NEWswire  
May 26, 1999  
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 507

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... development and deployment of applications like scripting across the entire call center, provides a consistent presentation to customers and decreases training time through its easy-to-use interface. This is a...

...can do so on the fly. What would have taken days to change with other products, I can change in a matter of minutes with Call Center Studio." In addition, agent...

... to customer inquiries and requests. Call Center Studio 2.0 seamlessly supports Lucent, Nortel and Aspect switches and links directly with Rockwell's Spectrum ACD and Rockwell Transcend. Contact Tech Image to learn more or see a product demonstration.

CONTACT: For additional information, please contact: Mike Collyer of Rockwell Electronic Commerce, 630-227...

11/3,K/2

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03099928

Free Halloween Interactive 3D Clipart Collection From Viewpoint DataLabs  
Enables 'Cyber-Holiday'

PR NEWSWIRE

October 13, 1998

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 843

LiveArt 98 Technology Allows Users to Decorate Websites, Print, And Presentations With Personalized Spooky Images ; Download From [www.3dhalloween.com](http://www.3dhalloween.com) SAN FRANCISCO, Oct. 13 /PRNewswire/ -- Just in time for invitations, Halloween posters and wicked website decorating, Viewpoint (R) DataLabs -- the industry leader in 3D models and consumer 3D effects software -- today announced availability of its 3D Spooky Halloween Collection as a free gift to all windows 95, 98 and NT users. Based on the company's award-winning LiveArt(R) 98 technology, these 3D images can be used to create custom, unique images for everything from websites and PowerPoint presentations to word documents and Photoshop. Use your free...

...little more fun and gross, we'll be happy," said Ben Calica, director of desktop products for Viewpoint. The pack includes real-time 3D cartoon models of classic Halloween imagery, from candy corn to disembodied eyeballs. "We wanted to...

...98 for a special price of \$49.95 until the end of the year." Imagine 3D skeletons, tombstones and ghosts that come alive on a web page or email. Or pumpkins...

... Users can choose an object, rotate it up to 360 degrees, animate it, color it, change the background and even change the image's lighting effects. Custom art styles include Pointillist, Neon, Newsie, Cartoon, basic line art, Crystal...

... Halloween Collection is available through two outlets. It can be downloaded as an installer on Viewpoint's website: <http://www.viewpoint.com/liveart/3dhalloween/index.html> and, beginning on Wednesday, October 14, on <http://www.3dhalloween.com>...

...R) 95, 98 or NT, 32 MB of memory and a graphics card capable of displaying 16-bit color. LiveArt 98 Information LiveArt 98 lets graphics users create customized illustrations in...

... With thousands of dynamic objects and 35 art styles, LiveArt98 helps people create almost any illustration they can imagine in less than 5 minutes, and have fun doing it. Viewpoint DataLabs Information Now in its tenth year, Viewpoint DataLabs is widely recognized for creating and

publishing the world's largest and fastest growing library of 3D digital content, and providing unparalleled custom modeling services -- helping create many of the industry's most stunning digital effects for films, television programs, advertisements, games and web sites. Viewpoint's work has been featured in recent films including "ANTZ," "Armageddon," "Godzilla" and "Air Force..."

...Abe's Oddysee and Redneck Rampage. With customers and partners including PDI, Centropolis, Dream Quest Images, Santa Barbara Studios, Warner Bros., Psygnosis, Intel and Microsoft, Viewpoint has built a strategic business at the core of its industry that is helping define the future of computer graphics. NOTE: Viewpoint is a registered trademark, and LiveArt is a trademark, of Viewpoint DataLabs International Inc. Other product and company names herein may be trademarks of their respective owners. /CONTACT: Meaghan Dixon of Horizon Communications, 408-969-4888, ext. 105, or mdixon@horizonpr.com, for Viewpoint DataLabs; or Ben Calica of Viewpoint DataLabs, 415-252-1525, ext. 2229, or calica@viewpoint.com/ 16:16 EDT

11/3,K/3  
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02959514  
EAI Announces Immediate Availability of VisView 1.1 and VisMockUp 2.1  
PR NEWSWIRE  
September 29, 1998  
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 556

...Animation, Inc. (Nasdaq: EAI), today announced the availability of the latest release of its leading product visualization and digital prototyping solutions. VisView(TM) 1.1 and VisMockUp(R) 2.1 include...

... executive vice president and chief technology officer. "EAI's continued development and enhancement of our products reflects our commitment to offering the highest quality, most comprehensive solutions available on the market." VisView 1.1 includes a number of enhancements that provide expanded measurement capabilities and the viewing of additional 2D formats. Information can be viewed throughout an enterprise and with suppliers through database and PDM sharing features. VisView's analysis capabilities allow users to import precise CAD geometry and perform accurate measurements on 3D geometry. A search option has also been added, providing an enterprise resource system that enables...

...corporate knowledge assets. Batch conversion of 2D data as well as batch printing and web viewing are also available in VisView 1.1. VisMockUp 2.1 offers significantly improved analysis that...

... engineers can digitally perform DFM (Design for Manufacturing) and DFA (Design for Assembly), detecting possible product fit or form changes. Users can also use VisMockUp's visual assembly motion, sequence and playback to deliver accurate...

... PDM users will benefit from simple, easy-to-use interfaces to search, navigate and visualize 3D assemblies, 2D drawings and documents, and to easily check mark ups or query for metadata...

... www.eai.com or call 515-296-9908. /NOTE TO EDITORS: Slides, videotape and electronic images are available upon request./ /CONTACT: Erica Brizzi, 515-296-6719, brizzi@eai.com or Jamie...

11/3,K/4  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2007 Dialog. All rts. reserv.

02958736  
Design and Maintain Your Complete Home on the PC with New Software from

Sierra Home; Visualize Your Dream Home in 3D or Scan-in Photos of Your House to See Instant Changes

BUSINESS WIRE

September 29, 1998

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 896

... more efficient and exciting than ever before to design a home and experience it in 3D, manipulate an actual home photo, plan a remodel, or find home improvement tips on the...

... dream software suite. Sierra CompleteHome 2.0 includes Sierra Home Architect 2.0, Photo HomeDesigner, 3D Deck, Home Improvement Encyclopedia and Electrical Wiring. Sierra CompleteHome 2.0 is a value of...

... Architect 2.0 Sierra Home Architect 2.0 has evolved to the most user-friendly 3D home software tool available, allowing users of any skill level to design, remodel and redecorate...

... The split-screen interface is now simpler to use, allowing users to design in "Top View" and then take a walk through in "3D View." Building a multi-story home design with a gable roof and cathedral ceiling is now...

... will work in the "Floorplan" mode to move walls, doors and windows. In the "Furnishings" view, users can start fresh with more than 6,400 3D models, or choose from 1,500 included material textures. Users can choose decor from pre-designed room suites or decorate with simple 3D objects from their own home by scanning or importing actual photos and textures of fabrics...

... use interface for creating custom patterns. As always, Sierra Home Architect users can receive instant product updates through one click to the web, including 3D models, materials, and backgrounds. Additionally, Sierra Home Architect 2.0 has export capability for popular ...

... Photo Homesigner(tm) For users who have always wondered what it would look like to change the color of their house, or add shutters or a tile roof, Photo HomeDesigner is the key to visualizing changes. Users can quickly and easily view and manipulate scanned or imported photos of their own home with this exciting and powerful...

...home serve as a backdrop on the screen. Choose from more than 1,000 new items to add to the photo. Photo HomeDesigner gives the user an idea of what their...

... projects are completed. With a quick click and drag of the mouse, users can drop images onto their photo and watch the picture transform into the home of their dreams. 3D Deck Designing a safe and attractive deck is easy with 3D Deck, the best-selling deck design software on the market. Developed on the same premise...

... program allows users to create their deck on screen in 2D, and experience it in 3D. Whether homeowners are planning a simple single-level deck or an elaborate multi-level design, 3D Deck is an easy-to-use planning and visualization tool, ideal for deck-builders of...

... includes instructional multimedia design guides, building tips and a variety of fully customizable deck designs. 3D Deck allows users to select and place deck railings; preview their designs from various angles; print 2D and 3D designs; estimate and print materials shopping lists and choose from an extensive collection of 3D deck furnishings, like barbecues, patio furniture and plants. Home Improvement Encyclopedia Home Improvement Encyclopedia provides...

... garbage disposal. Home Improvement Encyclopedia features expert advice on more than 500 home improvement projects. Product highlights include: instructional videos, animations, illustrations, and photos; and one click access to Internet home improvement updates. Electrical Wiring Learn the

ins and outs (and the ons and offs) of safe home...

... wiring job on their computer screens first. In addition, Electrical wiring provides more than 100 images of tools and materials, explanations on how to use them, and a trouble-shooting feature...

~~ Non-Patent Literature: Non-Full Text  
Dialog files: 2,35,65,99,256,474,475,583

File 2:INSPEC 1898-2007/Apr W4  
(c) 2007 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2007/Apr  
(c) 2007 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2007/May 04  
(c) 2007 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2007/Mar  
(c) 2007 The HW Wilson Co.  
File 256:TecInfoSource 82-2007/May  
(c) 2007 Info.Sources Inc  
File 474:New York Times Abs 1969-2007/May 04  
(c) 2007 The New York Times  
File 475:Wall Street Journal Abs 1973-2007/May 04  
(c) 2007 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group.

Set	Items	Description
S1	3347791	PRODUCT OR PRODUCTS OR MERCHANDISE OR GOODS OR WARE OR WAR-ES OR ITEM OR ITEMS OR STOCK OR EQUIPMENT OR DEVICE OR DEVICES
S2	6690663	DISPLAY??? OR SHOW??? OR VIEW??? OR PRESENTATION OR PRESEN-T??? OR OUTPUT OR EXHIBIT??? OR ILLUSTRAT???
S3	737850	PERSPECTIVE OR VIEWPOINT? ? OR POINT(1N)VIEW??? OR 3D OR (3 OR THREE)()(D OR DIMENSION??) OR ASPECT
S4	793772	RENDITION? ? OR EMBODIMENT? ? OR REPLICA? ? OR FACSIMILE? ? OR IMAGE? ? OR LIKENESS?? OR REPRODUCTION? ?
S5	28392	(USER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ?)(3N)(SEL-ECT?? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR REQUEST??? OR INDICAT??? OR STIPULAT??? OR CHOSE? ? OR EL-ECT??? OR OPT OR OPTED)
S6	2280418	CONFIGUR??? OR CONFIGURATION OR ALTER?? OR ALTERATION OR C-HANG??? OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR R-ECONFIGURATION? ? OR REVIS??? OR UPDATE??? OR UP()DAT???
S7	10	S1 AND S2 AND S3 AND S4 AND S5 AND S6
S8	6	S7 NOT PY>1999

8/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2007 Institution of Electrical Engineers. All rts. reserv.

05382286 INSPEC Abstract Number: B9305-7260-007, C9305-5540-004  
Title: A large-area flat panel multi-function display for military and space applications

Author(s): Pruitt, J.S.  
Author Affiliation: Rockwell Int., Cedar Rapids, IA, USA  
Conference Title: Proceedings of the IEEE 1992 National Aerospace and Electronics Conference, NAECON 1992 (Cat. No.92CH3158-3) p.1242-8 vol.3  
Publisher: IEEE, New York, NY, USA  
Publication Date: 1992 Country of Publication: USA 3 vol. xvii+1295 pp.  
ISBN: 0 7803 0652 X  
U.S. Copyright Clearance Center Code: CH3158-3/92/0000-01242\$01.00  
Conference Sponsor: IEEE  
Conference Date: 18-22 May 1992 Conference Location: Dayton, OH, USA  
Language: English  
Subfile: B C

Title: A large-area flat panel multi-function display for military and space applications

...Abstract: Collins Avionics and Communications Division (CACD) of Rockwell International is developing a flat panel multifunction display (MFD) for military and space applications. The MFD offers the size and reliability benefits of liquid crystal display technology while achieving near-CRT display quality. CACD's experience in cockpit display systems has resulted in display generation algorithms that provide exceptional display quality. These algorithms are being implemented in custom VLSI components to minimize MFD size. A high-performance processor converts user - specified display lists to graphics commands used by these components, resulting in high-speed updates of two-dimensional and three - dimensional images . The MFD will use the application specific ICs and a high-level graphics language to...

...Descriptors: computer graphic equipment ; ...

...flat panel displays ; ...

... image processing...

...large screen displays ; ...

...liquid crystal displays ; ...

...military equipment ;  
Identifiers: 2D images ; ...

... 3D images ; ...

...flat panel multi-function display ; ...

...liquid crystal display technology...

...cockpit display ; ...

...high-speed updates ;

8/3,K/2 (Item 2 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2007 Institution of Electrical Engineers. All rts. reserv.

03491045 INSPEC Abstract Number: D85002132

Title: Automating manufacturing administration: a new challenge in information management

Author(s): Lechner, B.E.

Journal: IMC Journal vol.21, no.2 p.41-5

Publication Date: 1985 Country of Publication: USA

CODEN: IMGCB7 ISSN: 0019-0012

Language: English

Subfile: D

Abstract: TERA Corporation has introduced its proprietary Automated Records Management System (ARMS) which allows a document image to be reduced to standard microfiche. Upon a user's request to view a selected document, the microfiche image of that document is passed across a charged-coupled- device (CCD) camera. An ARMS terminal is capable of displaying a full size image of an 'A' size document. The challenges TERA faced in enhancing and modifying the system began with the technical problems encountering engineering and manufacturing drawings of different sizes...

...the manufacturing environment needs to support day-to-day activities and improve productivity. From the view point as a system supplier, the most significant challenge of manufacturing administration is bringing to this...

...Identifiers: charged coupled device camera...

...document image ;



8/3,K/3 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
(c) 2007 ProQuest Info&Learning. All rts. reserv.

01721769 ORDER NO: AADAA-I9951649  
Qualitative reasoning for filling pattern in high-pressure die casting and gravity-driven casting  
Author: Elfakharany, Essameldin Fawzy  
Degree: Ph.D.  
Year: 1999  
Corporate Source/Institution: The Ohio State University (0168)  
Source: VOLUME 60/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 5702. 185 PAGES

Concurrent engineering (CE) is concerned with achieving an ideal and problem free product development environment. With CE many people work together to consider various development issues. Design for manufacturability (DFM) is a strategy that facilitates the communication between the product designer and the manufacturing engineer. The importance of DFM is well understood today. However, the...

...The caster has to compensate for the incompatibilities between the design and the manufacturing process changes or modifications.

In this dissertation, a technique to support DFM in net shape process is presented. It discusses simple to use and quick visualization tools that can be used to evaluate part filling during the early stages of product development. It will help better interaction between the designer and the manufacturer. It will also...

...two gate designs. In addition it will help reduce the cost by providing information when changes to the design can be made with little effort.

The visualization tool presented in this dissertation is based on the 3 - D volume visualization technique that can be used to directly view the analysis results stored in the voxel model itself. This is achieved by displaying the object semi-transparently (similar to X-ray images) so that the results can clearly be seen. This helps the user get a 3 - D perspective of the results and locate them relative to the 3 - D geometry of the object.

In this study, the qualitative methods for simulation of filling pattern...

...This approach provides consistent and robust results based on the overall part geometry and the user - specified potential gate locations. The results are provided in a few minutes, and can evaluate the...

8/3,K/4 (Item 2 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
(c) 2007 ProQuest Info&Learning. All rts. reserv.

01676520 ORDER NO: AADNQ-32721  
TALKING WITH ANTIGONE (CONVERSATIONAL TEXTS, INTERNET, FEMINISM, BRONTE, EMILY, WOOLF, VIRGINIA)  
Author: SCHRAEFEL, MONICA M. C.  
Degree: PH.D.  
Year: 1997  
Corporate Source/Institution: UNIVERSITY OF VICTORIA (CANADA) (0244)  
Source: VOLUME 59/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 3997. 186 PAGES  
ISBN: 0-612-32721-3

...towards how these concerns are situated within the latest textual media, the Internet. It then presents a model of textual reproduction and representation for online texts informed by the preceding discussions. Women in patriarchy can never...

...site.

Based on the above conversational theory, this thesis provides an historical context and feminist perspective through which to read women's

relationship to the Net as another textual medium in...

...silencing of women's voices is of critical moment.

To address this erasure, this dissertation presents the constructions of a new text form, ConTexts (conversational texts), which brings feminist perspectives to...

...ConTexts are polyolithic rather than monolithic. That is, a document is constructed only as the product of an exchange with a user/reader which results in the combination of appropriate text...

...and to create dynamic content (different versions of the text) which results from that exchange.

Revising the presentation of texts as interactive and polyolithic rather than prefabricated and monolithic is an insight located...

...derived from feminist study of conversation as narrative strategy.

The versioning of texts according to user requests is situated and described within intensional logic programming and demand driven dataflow models. Intensional logic...

8/3,K/5 (Item 3 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01331057 ORDER NO: AAD13-52554  
DESIGN AND OPTIMIZATION OF THREE - DIMENSIONAL SCANNING LASER RANGE  
FINDER

Author: MCFARLAND, ROBERT BEN, III  
Degree: M.S.  
Year: 1993  
Corporate Source/Institution: UNIVERSITY OF NEVADA, LAS VEGAS (0506)  
Source: VOLUME 32/01 of MASTERS ABSTRACTS.  
PAGE 329. 147 PAGES

DESIGN AND OPTIMIZATION OF THREE - DIMENSIONAL SCANNING LASER RANGE  
FINDER

...to determine the XY&Z position for a laser rangefinding system.  
Using a Charged Coupled Device (CCD) camera to view a robotic work area a user can select an object on a monitor. A LASER is used to project a beam into the work area and the camera in conjunction with image processing software and hardware is used to locate the LASER spot. The purpose of the...

...errors were comprised of the errors associated with positioning motors and with the camera modeling. Changing the configuration could minimize these errors and dramatically improve the accuracy. (Abstract shortened by UMI.)

8/3,K/6 (Item 1 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
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00153210 DOCUMENT TYPE: Review

PRODUCT NAMES: Strata 3D Pro (119601)

TITLE: Strata 3D Pro  
AUTHOR: Ellerin, Stephen  
SOURCE: eMedia, v17 n6 p28(2) Jun 2004  
ISSN: 1525-4658

FILE SEGMENT: Review  
RECORD TYPE: Product Analysis

REVISION DATE: 20070300

PRODUCT NAMES: Strata 3D Pro...

TITLE: Strata 3D Pro

Strata's Strata 3D Pro 3D modeling program has one of the best online manuals available for intuitive basic knowledge, especially for beginners. Clicking the Strata logo on the menu allows users to choose among many free resources, including tutorials, new product information, and free downloadable textures and models. Users create and modify objects in the Modeling window. Regular Objects or Shapes are used. Shapes save memory, and when any property of the original parent shape is changed, all referenced shapes change automate. Users create objects or shapes swiftly from the Primitives on the Tool palette, They...

...reshaped with little memory usage, and they render quickly and make effective building blocks. Strata 3D Pro imports models from other 3D modeling packages and most illustration applications. During testing, objects were very crisp, but the original textures were lost. Application of...

...Bezier Pen tools, and the Backdrop feature. Other features described are importation of a 2D image to create 3D geometry, including Import As 3 - D Mesh; layered textures, which render well; lighting controls; the Aura effect; camera types; rendering methods, and saving work in various formats. Reshape mode can change the geometry of an object when the user pushes/pulls points on any axis.

~~ Patent Literature:

Dialog files: 347,348,349,350

File 347:JAPIO Dec 1976-2006/Dec(Updated 070403)

(c) 2007 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-2007/ 200716

(c) 2007 EUROPEAN PATENT OFFICE

File 349:PCT FULLTEXT 1979-2007/UB=20070503UT=20070426

(c) 2007 WIPO/Thomson

File 350:Derwent WPIX 1963-2007/UD=200729

(c) 2007 The Thomson Corporation

Set	Items	Description
S1	2623826	PRODUCT OR PRODUCTS OR MERCHANDISE OR GOODS OR WARE OR WAR-ES
S2	6079944	DISPLAY OR DISPLAYS OR DISPLAYED OR DISPLAYING OR VIEW OR - VIEWS OR VIEWED OR VIEWING OR PRESENTATION OR PRESENT OR PRES-ENTS OR PRESENTED OR PRESENTING
S3	1887111	PERSPECTIVE OR VIEWPOINT? ? OR POINT(1N)VIEW??? OR 3D OR (3 OR THREE)( ) (D OR DIMENSION??) OR ASPECT
S4	2443345	RENDITION? ? OR REPLICA? ? OR FACSIMILE? ? OR IMAGE? ? OR - LIKENESS?? OR REPRODUCTION? ?
S5	302203	(USER? ? OR PATRON? ? OR CUSTOMER? ? OR CLIENT? ? OR BUYER? ?)(3N)(SELECT?? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR REQUEST??? OR INDICAT??? OR STIPULAT??? OR CHO-SE? ? OR ELECT??? OR OPT OR OPTED)
S6	4878909	CONFIGUR??? OR CONFIGURATION OR ALTER?? OR ALTERATION OR C-HANG??? OR MODIFY??? OR MODIFICATION? ? OR RECONFIGUR??? OR R-ECONFIGURATION? ? OR REVIS??? OR UPDATE??? OR UP()DAT???
S7	222433	S1(8N)S2
S8	85112	S3(8N)S4
S9	29681	S5(8N)S6
S10	192	S7(20N)S9
S11	37	S10 AND S8
S12	14	S11 AND PY<2001
S13	8	S12 AND IC=(G06F OR G06Q)

13/3,k/1 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00893658

Method, system and computer program product for assisting a user of a computer to re-establish a lost context  
verfahren, System und Rechnerprogrammprodukt zur Unterstützung eines Rechnerbenutzers bei der Wiederherstellung von verlorenem Kontext  
Methode, systeme, et produit logiciel pour assister un utilisateur d'ordinateur dans le retablisement d'un contexte perdu

PATENT ASSIGNEE:

SUN MICROSYSTEMS, INC., (1392730), 2550 Garcia Avenue, Mountain View, CA 94043, (US), (Proprietor designated states: all)

INVENTOR:

Tognazzini, Bruce, 2 Medway Road, Woodside, California 94062, (US)

Nielsen, Jakob, 38 Walnut Avenue, Atherton, California 94027, (US)

Glass, Robert, 24371 Glenwood Drive, Los Gatos, California 95030, (US)

LEGAL REPRESENTATIVE:

W.P. Thompson & Co. (101051), Coopers Building, Church Street, Liverpool L1 3AB, (GB)

PATENT (CC, No, Kind, Date): EP 816985 A2 980107 (Basic)  
EP 816985 A3 980603  
EP 816985 B1 021127

APPLICATION (CC, No, Date): EP 97304492 970625;

PRIORITY (CC, No, Date): US 670056 960625

DESIGNATED STATES: DE; FR; GB; NL; SE

INTERNATIONAL PATENT CLASS (V7): G06F-003/00

ABSTRACT WORD COUNT: 60

NOTE:

Figure number on first page: 6

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199802	1469
CLAIMS B	(English)	200248	1123
CLAIMS B	(German)	200248	1326
CLAIMS B	(French)	200248	1339
SPEC A	(English)	199802	6618
SPEC B	(English)	200248	6552
Total word count - document A			8088
Total word count - document B			10340
Total word count - documents A + B			18428

INTERNATIONAL PATENT CLASS (V7): G06F-003/00

...SPECIFICATION For example, in comparing the image 301 with an image 305, the user viewing the image 301 has focused in on a particular aspect of the image 301 as indicated by the circle 303. The user viewing the image 305 has indicated more interest in the totality of the image 305 as compared to a particular aspect of the image 305 as indicated by a circle 307. One skilled in the art will understand that...

...SPECIFICATION For example, in comparing the image 301 with an image 305, the user viewing the image 301 has focused in on a particular aspect of the image 301 as indicated by the circle 303. The user viewing the image 305 has indicated more interest in the totality of the image 305 as compared to a particular aspect of the image 305 as indicated by a circle 307. One skilled in the art will understand that...

...CLAIMS and

computer readable code devices configured to cause said computer to effect an indication mechanism configured to indicate said lost context to said user by applying an indicator to said lost context on said display device.

21. The computer program product of claim 20 wherein said break of attention is detected when said gaze position moves...

...CLAIMS and

computer readable code devices configured to cause said computer to effect an indication mechanism configured to indicate said lost context to said user by applying an indicator to said lost

- context on said display device.
16. The computer program product of claim 15 wherein said break of attention is detected when said gaze position moves...

13/3,K/2 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)  
Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150171

Patent and Priority Information (Country, Number, Date):

Patent: ... 20001207

Main International Patent Class (v7): G06F-017/30

International Patent Class (v7): G06F-017/60 ...

... G06F-009/44

Fulltext Availability:

Detailed Description

Publication Year: 2000

Detailed Description

... characteristics of a given package. The cube can be used to implement  
a table-driven configuration management control system for all software  
developed on the program. The configuration control system consists of  
version and migration control. Therefore, the cube defines all processes  
associated...broken down into three major media types, each with its own  
set of tools.

\* 2D/ 3D Images /Animation

Video

Audio

159

D13D Images\Animation

Tools to handle these images range from simple paint...

13/3,K/3 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761430 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION  
CONCERNING COMPONENTS OF A SYSTEM  
SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE  
PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE  
EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,  
US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)  
Application: WO 2000US14406 20000524 (PCT/WO US0014406)  
Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
(utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE  
(utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149024

Patent and Priority Information (Country, Number, Date):

Patent: ... 20001207

Main International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Publication Year: 2000

Detailed Description

... between base capabilities and technologies, indicate support for  
Internet Protocol, and/or convey any other aspect of implementation of  
technology. The present invention thus ensures a comprehensive  
implementation solution.

Referring again...modeling tools. Two such utilities include impact  
analysis and reporting.

Impact analysis capabilities allow the user to understand the impact of  
a change to the data model. Impact analysis functionality is one of the  
key tools used by engagement teams to assist with change management and  
change control activities.

Some products will also include report generators which are useful for  
generating data and attribute definition reports...broken down into three  
major media types, each with its own set of tools.

2D/ 3D Images /Animation

Video  
Audio  
2D13D Images\Animation  
Tools to handle

13/3,K/4 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDURE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

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Patent and Priority Information (Country, Number, Date):

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AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
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MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
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Fulltext Availability:

Detailed Description

Publication Year: 2000

Detailed Description

... for any combination of components, including all of the components. As  
an alternative to selecting products and services to sell, the present  
invention may specifically indicate which specific capabilities are  
available to potential clients or customers. As such, the present  
method of indicia coding is effective in showing such prospective clients  
...broken down into three major media types, each with its own set of  
tools.

2D/ 3D Images /Animation

Video

Audio

2D13D Images\Animation

Tools to handle these images range from simple paint packages...

13/3,K/5 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

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EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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Detailed Description

Publication Year: 2000

Detailed Description

... a first set of components that are to be delivered in a first phase are selected and presented by indicia coding the same. To perform operation 41, for example, referring to Figure 1E...for any combination of components, including all of the components. As an alternative to selecting products and services to sell, the present invention may specifically indicate which specific capabilities are available to potential clients or customers. As such,

13

the present...involve other teams to make appropriate decisions.

5 The database used to request data element changes during design and programming should be separate from the project's change request database. This will simplify and speed up the change process. When data elements have...quality.

Process quality may include Metrics such as the time it takes to process a change request .

Product quality should be measured for all the product expectations the project has set .



This measurement process is the inspection part of quality management...  
broken down into three major media types, each with its own set of tools.

2D/ 3D Images /Animation

Video

Audio

2D/3D Images/Animation

Tools to handle these images range from simple paint packages...

13/3,K/6 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES  
COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

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Patent and Priority Information (Country, Number, Date):

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Priority Application: US 99320816 19990527

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AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

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(EA) AM AZ BY KG KZ MD RU TJ TM

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Main International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Publication Year: 2000

Detailed Description

... invention;

Figure 1G-1 is a flowchart providing more detail of the method for  
selling products

in accordance with one embodiment of the present invention;

Figure 1H is a flowchart illustrating the method of identifying various  
components of a...reference to Figure 1A, operation 12 includes indicia  
coding in order to provide a diagnostic presentation of a past,  
current, and/or desired web presence. By this method, redundant efforts  
and...by the target market. Then, in operation 47c, the products or  
services related to the chosen components are chosen to be offered  
for sale.

A pictorial representation of the existing network framework and a

plurality of components of the existing network framework are displayed in operation 48. In operation 49, the components of the existing network framework which were...between base capabilities and technologies, indicate support for Internet Protocol, and/or convey any other aspect of implementation of technology. The present invention thus ensures a comprehensive implementation solution.

Referring...broken down into three major media types, each with its own set of tools.

2D/ 3D Images /Animation

Video

Audio

2D/3D Images/Animation

Tools to handle these images range from simple paint packages...

^ 13/3,K/7 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00736209 \*\*Image available\*\*

PRODUCT CONFIGURATION DISPLAY SYSTEM AND METHOD

SYSTEME ET PROCEDE D'AFFICHAGE DE CONFIGURATIONS DE PRODUITS

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

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Fulltext Word Count: 17414

Patent and Priority Information (Country, Number, Date):

Patent: ... 20000824

Main International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Publication Year: 2000

Detailed Description

... with the product.

1 0 The potential buyer can advantageously cause the manipulation of the product perspective view in order to fully experience the product . As an example, the potential buyer may request the product

configuration display system to display the product from all angles, to focus upon a particular product aspect, to zoom in or out...

...three-dimensional representation in order to illustrate differing product 1 5 configurations. Moreover, the potential buyer may further request the product configuration display system to save one or more product configurations for subsequent analysis, to create brochures for the product configurations, and to submit a...The higher resolution three-dimensional models can be used for displaying stationary or near stationary images of the vehicle.

The lower resolution three - dimensional models may advantageously be used for displaying the vehicle while in motion. In -1 3one...be implemented as, by way of example, one or more pull-down windows.

A potential buyer can request to alter the product presentation using the product configuration panel 304. The request to alter the product presentation may advantageously include, for example, a request to alter the vehicle's perspective view displayed...web page illustrated in Figure 2 and previously described. At a step 404, the potential buyer may advantageously request the product configuration display system 1 04 to display a desired vehicle by selecting the vehicle selection box 202 for the desired vehicle.

As an example, the potential buyer may desire to view and configure a Toyota 4Runner. The potential buyer can select the vehicle selection box 202 for the Toyota 4Runner from the first web page. In one embodiment, the product -1 6display module may then advantageously display the Toyota 4Runner in the product display area 302 as generally illustrated in Figure 3. In another embodiment, the potential buyer may...as turn on or turn off the high beam.

At a step 406, the potential buyer may advantageously request the product configuration display system 1 04 to display the vehicle in various colors. In one embodiment, the ...In another embodiment, the grille guard displays gradually or "morphs" an to the Toyota 4Runner displayed in the product display area 302.

In one embodiment, the potential buyer may advantageously request the product display module to configure the Toyota 4Runner by installing and de-installing one or more of the available exterior... Toyota 4Runner for later retrieval by the buyer. The information may be stored in the product configuration display system databases and be subsequently retrieved by the product configuration display system programs.

At a step 416, the potential buyer may elect to configure another vehicle. For example, the potential buyer may want to configure a Corvette. In one embodiment, the potential buyer can select the start over option displayed in the configuration panel 304 (Figure 9). The product display module may advantageously display the first web page as illustrated in Figure 2. The potential buyer can then select...

...reference angle and pitched at a default angle. The potential buyer may advantageously alter the product presentation of one, two, or all three vehicles substantially in the manner previously described. In another embodiment, the potential buyer may advantageously select a different number of previously configured vehicles to display in the virtual showroom 1202.

In yet another embodiment, the potential buyer...the brochures currently available at dealerships with the exception that the brochure contains the potential buyer's selected vehicle configurations. For example, the product configuration display system 1 04 may advantageously create the glossy brochure by, for example, printing the brochure...

Claim

... luxury,  
POTENTIAL BUYER UTILIZES A WEB BROWSER EXECUTING

ON A BUYER TERMINAL TO ACCESS THE  
PRODUCT CONFIGURATION DISPLAY SYSTEM  
POTENTIAL BUYER REQUESTS PRODUCT CONFIGURATION  
DISPLAY SYSTEM TO DISPLAY DESIRED VEHICLE  
POTENTIAL BUYER REQUESTS PRODUCT CONFIGURATION  
DISPLAY SYSTEM TO DISPLAY VEHICLE IN VARIOUS COLORS  
POTENTIAL BUYER REQUESTS TO VIEW VEHICLE  
CONFIGURED WITH DESIRED ACCESSORIES  
410  
POTENTIAL BUYER REQUE  
VIEW INTERIOR OF VEHICLE  
12  
EHICLE  
YES 0...

^ 13/3,K/8 (Item 7 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00465484 \*\*Image available\*\*  
GRAPHICAL USER INTERFACE SUPPORTING METHOD AND SYSTEM FOR REMOTE ORDER  
GENERATION OF OFFICE FURNITURE PRODUCTS  
PROCEDE ET SYSTEME DE SUPPORT D'INTERFACE UTILISATEUR GRAPHIQUE SERVANT A  
GENERER A DISTANCE DES INSTRUCTIONS CONCERNANT DES PRODUITS COMPLEXES  
DE MOBILIER DE BUREAU

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GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH  
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES  
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TG

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Main International Patent Class (v7): G06F-017/50

...International Patent Class (v7): G06F-017/60

Fulltext Availability:

Detailed Description

Publication Year: 1998

Detailed Description

... invention to provide

a system that generates visual specification in two  
dimensional (2-D) and three - dimensional ( 3 - D ) rendered  
images .

Accordingly, in one aspect , this invention  
provides a graphical user interface to a computer

program for configuring and ordering...shape, size or color of a component or changing the properties of a component.

while viewing a configuration, the user can select product options. In order to pick product options, the user points and clicks the pointer device...